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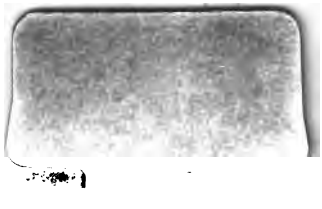

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Ecclesiastical

A

CATALOGUE

OF THE

TERTIARY AND POST TERTIARY FOSSILS

IN THE

MUSEUM OF PRACTICAL GEOLOGY.

LONDON:
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This Catalogue has been drawn up by Mr. E. T. Newton, Assistant Naturalist, under my superintendence.

The Specimens have been named by Mr. Etheridge, F.R.S., Palæontologist to the Geological Survey of Great Britain.

T. H. HUXLEY.

THE following Catalogue includes all the Invertebrate Fossils in the Museum that belong to the Eocene, Miocene, Pliocene, and Post Pliocene strata. There are so many geologists in London and the neighbouring counties who are specially interested in the palæontology of the Eocene and Crag formations, that I have no doubt the publication of these lists will supply a want that has often been felt and expressed.

ANDREW C. RAMSAY,
Director-General.

41639 b. Wt. 15929. a 2

TERTIARY AND POST TERTIARY INVERTEBRATE FOSSILS.

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* F. = Flat Case. D. = Drawer. W. = Wall Case.

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CAINOZOIC DIVISION.

(OR TERTIARY.)

EOCENE SERIES.

LOWER EOCENE.

THANET SANDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XVIII. Shelf. 7	10	1	Silicified wood with Teredo	- -	Thanet Sands.	Sittingbourne, Kent.
	11	1	Wood with Teredo - -	- -	" -	Pegwell Bay.
			ECHINODERMATA.			
1	1	1	Ophuira sp. - - -	- -	Thanet Sands.	Pegwell Bay.
			POLYZOA.			
	1a	3	Flustra crassa (8)* - -	Desm.	Thanet Sands.	Pegwell Bay.
			BRACHIOPODA.			
Flat Case. 54	1	11	Terebratulina striatula -	Sby.	Thanet Sands.	Murston
			LAMELLIBRANCHIATA.			
	2	2	Ostrea Bellovacina - -	Lam.	Thanet Sands.	Murston.
	3	1	" " - -	"	" -	Herne Bay.
	3a	1	" " (9) -	"	" -	Barnet Road.
	4	2	Pecten Prestwichii - -	Morris	" -	Herne Bay.
	5	1	" " - -	"	" -	"
	6	1	Modiola Mitchelli - -	"	" -	"
	7	1	" Nystii - - -	Kickx.	" -	"
	8	1	" simplex - -	Sby.	" -	Pegwell Bay.
	9	1	" " - -	"	" -	Near Sandwich.
	10	1	Cucullæa decussata - -	Park.	" -	Herne Bay.
	11	2	" " - -	"	" -	"
	12	1	" " - -	"	" -	"
	13	2	" " (10) -	"	" -	"

* *Note.*—These numbers refer to the list of donors at page 5.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
54	14	1	Cucullæa decussata - -	Park.	Thanet Sands.	Richboro, near Sandwich.
	15	1	" " - -	"	" -	Near Faversham.
	16	1	" " - -	"	" -	Murston.
	17	3	" sp. (10) - -	- -	" -	Herne Bay.
	18	1	" " (10) - -	- -	" -	"
	19	1	Pectunculus terebratularis	Lam.	" -	"
	20	1	" " -	"	" -	"
	21	1	" globosus -	Sby.	" -	"
	22	1	Cardium semigranulatum -	"	" -	"
	23	2	" Laytoni - - -	Morris	" -	"
	24	1	Cyrena? - - - -	- -	" -	Pegwell Bay.
	25	4	Astarte tenera - - -	Sby.	" -	Herne Bay.
	26	1	" " - - -	"	" -	"
	27	1	" rugata? (10) -	"	" -	"
	28	1	Cyprina planata - -	"	" -	"
	29	2	" " - -	"	" -	"
	30	1	" Morrisii (11) -	"	" -	"
	31	1	" " - -	"	" -	"
	32	1	" " - -	"	" -	Murston.
	33	2	" " - -	"	" -	"
	34	2	" " (10) -	"	" -	Herne Bay.
	35	1	" " - -	"	" -	"
	36	2	" " (10) -	"	" -	"
	37	1	Cytherea orbicularis - -	Edw.	" -	"
	38	2	" " (10) -	"	" -	"
	39	2	" " - -	"	" -	"
	39a	1	" " (8) -	"	" -	Pegwell Bay.
	40	2	Sanguinolaria Edwardsii -	Morris	" -	Herne Bay.
	41	2	Tellina sp. - - -	- -	" -	Pegwell Bay.
	41a	1	Corbula Arnouldii (8) -	Nyst.	" -	"
	42	11	Corbula Regulbiensis -	Morris	" -	Herne Bay.
	43	1	" " (10) -	"	" -	"
	44	4	Glycimeris Rutupiensis (10)	"	" -	"
	45	2	" " -	"	" -	"
	46	2	Panopæa granulata - -	"	" -	"
	47	1	" " (10) -	"	" -	"
	48	1	" intermedia (10) -	Sby.	" -	"
	49	2	Pholadomya Koninckii -	Nyst.	" -	Beckesbourne, near Canterbury.
	50	1	" " -	"	" -	Pegwell Bay.
	51	1	" " (10)	"	" -	"
	52	1	" cuneata -	Sby.	" -	"
	52a	2	" sp. (10) -	- -	" -	"
	52b	2	" sp. (10) -	- -	" -	"
	53	1	Thracia oblata - - -	Sby.	" -	Herne Bay.
	54	1	" " - - -	"	" -	"
	55	1	Pholas sp. - - - -	- -	" -	E. of Canterbury.
	56	2	Nucula curvata (10) -	Edw.	" -	Herne Bay.
	57	1	" Thanetiana - -	"	" -	Pegwell Bay.
	58	1	" sp. - - -	- -	" -	"
	59	1	" " - - -	- -	" -	"
	60	1	Leda substriata - - -	Morris	" -	Murston.
			GASTEROPODA.			
Drawer. 54	1	1	Dentalium* - - -	- -	Thanet Sands.	Herne Bay.

* Placed provisionally with the Gasteropoda.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
54	2	1	Aporrhais Sowerbyi (10) -	Mant.	Thanet Sands.	Near Faversham.
	3	3	" " (10) -	"	" -	Herne Bay.
	4	2	Turritella sp. (12) - -	- -	" -	E. of Canterbury.
	5	2	Natica (Ampullina) subdepressa.	Morris	" -	Herne Bay.
Wall Case. XVIII. Shelf.			CEPHALOPODA.			
1	1b	1	Nautilus sp. - - -	- -	Thanet Sands.	Herne Bay

LOWER EOCENE—*cont.*

WOOLWICH AND READING BEDS,

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XVIII. Shelf. 1	2		Dryandra sp. - - -	- -	Woolwich and Reading Beds.	Gt. High Level Sewer, 5 Fields, Dulwich.
	3	1	Ficus Prestwichii - -	De la Harpe.	" -	Railway Cutting near Reading.
	4		" " (13) -	- -	" -	" "
	5		" sp. - - - -	- -	" -	Gt. High Level Sewer, 5 Fields, Dulwich.
	6		" " - - - -	- -	" -	" "
	7		" " - - - -	- -	" -	" "
	8	4	Rhus sp. (13) - - -	- -	" -	Railway Cutting near Reading.
	9		" " - - - -	- -	" -	" "
	10		Laurus sp. - - - -	- -	" -	Gt. High Level Sewer, 5 Fields, Dulwich.
	11	2	" " - - - -	- -	" -	Railway Cutting near Reading.
	12	1	Elæodendron sp. - -	- -	" -	" "
	13	1	Cluytia sp. - - -	- -	" -	" "
	14	1	Banksia or Castanea sp. (13)	- -	" -	" "
	14a	1	Plant Buds - - -	- -	" -	Reading.
			ANNELIDA.			
	15		Serpula sp. (14) - -	- -	Woolwich and Reading Beds.	Bromley.
	15a	6	Ditrupa incrassata - -	Sby.	" -	Wandsworth.
	15b		" " - -	"	" -	E. of Reading.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA.			
XVIII. Shelf. 1	16	2	Candona Richardsoni -	Jones	Woolwich and Reading Beds.	Charlton, Woolwich.
			POLYZOA.			
	17	3	Flustra sp. - - - -	- -	Woolwich and Reading Beds.	Dulwich.
			LAMELLIBRANCHIATA.			
Flat Case. 55	1	2	Ostrea Bellovacina (15) -	Lam.	Woolwich and Reading Beds.	Croydon.
	1a	2	" " - -	"	" -	Peckham.
	2	1	" " - -	"	" -	Sandridge Park, Bromley.
	3	1	" " - -	"	" -	Woolwich.
	4	2	" tenera - - -	Sby.	" -	Charlton.
	5	2	" " - - -	"	" -	"
	6	1	" sp. - - - -	"	" -	Woolwich.
	7	2	Modiola Mitchelli (16) -	Morris	" -	Lee.
	8	2	" " - -	"	" -	Brockwell Hall.
	9	2	Arca (Byssoarca) Caillianderi.	Bellardi	" -	Peckham.
	10	2	" depressa - - -	Sby.	" -	Dulwich.
	11	1	" " - - -	"	" -	Charlton.
	12	3	Pectunculus terebratularis	Lam.	" -	Bromley.
	13	4	" " (14)	"	" -	Woolwich.
	14	2	Unio subparallela - -	Edw.	" -	New Cross Station.
	15	1	" " - -	"	" -	Dulwich.
	16	1	" " - -	"	" -	Peckham.
	17	5	Cyrena cuneiformis - -	Sby.	" -	Charlton.
	18	2	" " - -	"	" -	Dulwich.
	19	2	" " - -	"	" -	Peckham.
	20	1	" " (16) -	"	" -	Blackheath.
	21	2	" " - -	"	" -	Paul's Cray Common, Bromley.
	22	4	" " - -	"	" -	Westminster Bridge.
	23	2	" " - -	"	" -	Chiselhurst.
	24	4	" " - -	"	" -	Charlton.
	25	1	" " - -	"	" -	Nunhead.
	26	2	" obovata (cordata Morris).	"	" -	Chiselhurst Cutting.
	27	1	" " "	"	" -	Sittingbourne.
	28	2	" " "	"	" -	Charlton.
	29	3	" " "	"	" -	Sittingbourne.
	30	2	" " "	"	" -	Charlton.
	31	2	" " " (16)	"	" -	Blackheath.
	32	1	" " " (16)	"	" -	Near New Cross.
	33	1	" Dulwichiensis -	Rick.	" -	5 Fields, Dulwich.
	34	1	" deperdita - -	Sby.	" -	Dulwich.
	35	1	" " - -	"	" -	Nunhead.
	36	1	" " - -	"	" -	Woolwich.
	37	1	" " (16) -	"	" -	Blackheath.
	38	10	" intermedia? - -	Melville	" -	Charlton.
	39	2	" semistriata - -	Desh.	" -	Nunhead.

Flet Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
55	40	8	Cyrena tellinella (14) -	Férrusac	Woolwich and Reading Beds.	Woolwich.
	41	8	Corbula Regulbiensis (17)	Morris	,, -	Richborough.
	42	1	Pholas sp. (18) - - -	- -	,, -	Westminster Bridge.
	42a	2	Teredina personata - -	Desh. Lam.	,, -	Dulwich.
	43	1	Nucula fragilis? - -	Desh.	,, -	Woolwich.
			GASTEROPODA.			
Drawer. 54	6	2	Pitharella Rickmanii -	Edw.	Woolwich and Reading Beds.	Dulwich.
	7	2	,, ,, -	,,	,, -	Peckham.
	8	1	,, ,, -	,,	,, -	Chiselhurst Cutting.
	9	1	,, ,, -	,,	,, -	Dulwich.
	10	2	,, ,, -	,,	,, -	Peckham.
	11	2	Planorbis hemistoma (14)	Sby.	,, -	Woolwich.
	12	15	Neritina globulus (14) -	Defr.	,, -	,,
	13	2	Paludina lenta - -	Brand.	,, -	Peckham.
	14	3	,, ,, - -	,,	,, -	New Cross.
	15	3	,, ,, - -	,,	,, -	Chiselhurst Cutting.
	16	2	,, rugosa - -	MS.	,, -	Dulwich.
	17	4	Melania (Melanatria) inquinata	Defr.	,, -	?
	18	5	,, ,,	,,	,, -	Woolwich.
	19	1	,, ,,	,,	,, -	Dulwich.
	20	1	,, sp. (14) - -	- -	,, -	Woolwich.
	21	2	Melanopsis subulata (14) -	Sby.	,, -	,,
	22	8	,, subfusiformis -	Morris	,, -	,,
	23	4	,, sp. (14) -	- -	,, -	,,
	24	3	Cerithium funatum -	Mant.	,, -	Charlton.
	25	4	,, ,, (14) -	,,	,, -	Woolwich.
	26	1	,, ,, (19) -	,,	,, -	Peckham.
	27	1	,, Lunnii -	Morris	,, -	?
	28	20	Hydrobia Parkinsoni (14)	,,	,, -	Woolwich.
	29	4	,, Websteri (14) -	,,	,, -	,,
	30	1	,, ,, -	,,	,, -	Peckham.
	31	1	,, sp. - - -	- -	,, -	Charlton.
	32	1	Calyptræa trochiformis -	Lam.	,, -	?
	33	1	,, ,, (18)	,,	,, -	Westminster Bridge.
	34	2	,, sp. (20) - -	- -	,, -	Boughton Hill, nr. Canterbury.
	35	6	Natica sp. - - - -	- -	,, -	Woolwich?
	36	6	Buccinum sp. (14) - -	- -	,, -	,,
	37	2	,, ,, - -	- -	,, -	Charlton.
			VARIOUS LARGE SPECIMENS.			
XVIII. Shelf. 7	5	1	Unio sp. - - - -	- -	Woolwich and Reading Beds.	Near London.
	6	1	,, subparallela (Deshayesii, Prestw.).	Edw.	,, -	Peckham.
	7	1	Paludina lenta - - -	Brand.	,, -	,,
	8	1	,, ,, - - -	,,	,, -	,,
	9	1	Cyrena sp. - - - -	- -	,, -	Charlton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIX. Shelf. 7			VARIOUS LARGE SPECIMENS—*cont.*			
	1	1	Ostrea, Paludina, Melania	- -	Woolwich and Reading Beds.	Limehouse.

LOWER EOCENE—*cont.*

LONDON CLAY.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XVIII. Shelf. 2			PLANTÆ.			
	1	1	Nipadites cordiformis -	Bowb.	London Clay	Isle of Sheppey.
	2	2	" " - -	"	" -	"
	3	1	" giganteus - -	"	" -	"
	4	1	" Parkinsoni -	"	" -	"
	5	1	" " - -	"	" -	"
	6	4	" umbonatus -	"	" -	Isle of Wight.
	7	3	" sp. (21) - -	- -	" -	Hampstead, Railway Cutting.
	8	1	" " - - -	- -	" -	Isle of Sheppey.
	9	3	Cucumites variabilis - -	Bowb.	" -	"
	10	1	" " (22) -	"	" -	"
	11	1	" sp. - - -	- -	" -	"
	12	4	" " (23) - -	- -	" -	"
	13	5	Wetherellia sp. - - -	- -	" -	"
	14	1	Cupanoides sp. - - -	- -	" -	"
	15	2	Faboidea ? - - -	- -	" -	"
	16	3	" ? - - -	- -	" -	"
	17	1	" ? - - -	- -	" -	"
	18	1	Tricarpellites - - -	- -	" -	"
	19	1	Petrophiloides ? - -	- -	" -	"
	20	1	" ? - -	- -	" -	"
	21	1	Callitrites thuioides - -	Bowb.	" -	"
	22	1	Genus ? - - - - -	- -	" -	"
	23	1	" ? - - - - -	- -	" -	"
			RHIZOPODA.			
	24	—	Forammifera various (24) -	- -	London Clay	Sheppey.
			ACTINOZOA.			
	25	6	Paracyathus caryophyllus -	Lam.	London Clay	Sheppey.
	26	3	" " (22)	"	" -	"
	27	2	" brevis (25) -	Edw.	" -	Highbury, N.
	28	6	Desmophyllum sp. - -	- -	" -	Sheppey.
	29	8	Caryophyllia sp. - -	- -	" -	Clarendon.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
XVIII. Shelf. 3	1	1	Ophiura Wetherelli (22) -	Forbes	London Clay	Highgate.
	2	1	Astropecten Colei - -	"	" -	Isle of Sheppey.
	3	1	" armatus (26)	"	" -	"
	4.	1	" crispatus -	"	" -	"
	5	1	" " -	"	" -	"
	6	4	" " -	"	" -	"
	6a	3	" " -	"	" -	Sheppey.
	6b	2	" sp. - - -	- -	" -	"
	7	6	Goniaster Stokesii (27) -	Forbes	" -	"
	7a	2	" " - -	"	" -	"
	8	1	" marginatus (27)	"	" -	"
	9	2	" tuberculatus (27)	"	" -	"
	10	12	Pentacrinus subbasaltiformis (22)	Mill.	" -	Hornsey.
	11	1	" "	"	" -	"
	11a	3	Cainocrinus tintinabulum -	Forbes	" -	"
	12	4	Cœlopleurus Wetherelli (26)	"	" -	Isle of Sheppey.
	12a	1	" " -	"	" -	"
	13	3	Hemiaster Bowerbankii (26)	"	" -	"
	13a	5	" " -	"	" -	Reading.
	14	2	" Prestvichii (26)	"	" -	Sheppey.
	15	1	" Branderianus (28)	"	" -	Haverstock Hill.
	15a	1	" " -	"	" -	"
			ANNELIDA.			
	16	2	Serpula sp. - - -	-	London Clay	Isle of Sheppey.
			CRUSTACEA.			
	17	2	Zanthopsis nodosa - -	M'Coy	London Clay	Isle of Sheppey.
	18	1	" " - -	"	" -	"
	19	1	" bispinosa - -	"	" -	"
	20	2	" " - -	"	" -	"
	21	5	" " - -	"	" -	"
	22	1	" " - -	"	" -	"
	23	2	" unispinosa (22)	"	" -	"
	24	2	" " - -	"	" -	"
	25	2	" " - -	"	" -	"
	26	1	" Leachii (29) -	Desm.	" -	Ganwick Corner, nr Barnet, G. N. R.
	27	1	" " (29) -	"	" -	N. Enfield Tunnel, G. N. R.
	28	4	" tuberculata (Scyllaridia Kœnigii, Bell).	König.	" -	Alum Bay, Isle of Wight.
	29	1	Zanthopsis sp. - - -	- -	" -	" "
	30	2	" " - - -	- -	" -	" "
	31	1	" " (22) - -	- -	" -	Isle of Sheppey.
	32	2	" " - - -	- -	" -	"
	33	1	" " - - -	- -	" -	" ?
	34	1	Plagiolophus Wetherellii -	Bell.	" -	" ?
	35	1	Goniochele angulata (female) (50).	"	" -	Sheppey.
4	1	6	Basinotopus (Dromilites) Lamarckii	Desm.	" -	Isle of Sheppey.
	2	2	" "	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
XVIII. Shelf. 4	3	3	Basinotopus (Dromilites) Lamarckii	Desm.	London Clay	Isle of Sheppey.
	4	2	" "	"	"	"
	5	9	" ?	-	"	"
	6	2	Hoploparia gammaroides	M'Coy	"	"
	7	1	" "	"	"	"
	8	1	" Belli	"	"	"
	9	1	" "	"	"	Herne Bay.
	10	3	" " (22)	"	"	Near Copenhagen House.
	11	5	" " (22)	"	"	Primrose Hill.
	12	1	Archæocarabus Bowerbankii	"	"	Isle of Sheppey.
	13	1	" "	"	"	"
	14	1	" "	"	"	"
	15	2	" ?	-	"	Tunnel near Chalk Farm and Primrose Hill.
			POLYZOA.			
	16	3	Flustra crassa	Desm.	London Clay	Highgate.
	17	4	" sp.	-	"	"
	18	4	Polyzoon (30)	-	"	Sydenham.
			BRACHIOPODA.			
Flat Case. 55	44	3	Terebratulina striatula (22)	Sby.	London Clay	Whetstone.
	45	3	" "	"	"	?
	46	2	" "	"	"	Kensington Gardens.
	47	9	Lingula tenuis	"	"	Bognor.
			LAMELLIBRANCHIATA.			
	48	2	Anomia sp.	-	London Clay	Bognor.
	49	1	Ostrea Bellovacina	Lam.	"	Kates Grove Pit, Reading.
	50	1	" picta	Sby.	"	Bognor.
	51	1	" sp.	-	"	Sheppey.
	52	1	" "	-	"	Brentford.
	53	4	Pecten duplicatus (34)	Sby.	"	Kentish Town.
	54	2	" corneus	"	"	Highgate.
	55	1	" " (35)	"	"	Sheppey.
	56	1	" sp.	-	"	Hampstead.
	57	1	Avicula papyracea	Sby.	"	"
	58	1	" "	"	"	Whetstone.
	59	1	" media	"	"	Highgate.
	60	3	" "(22)	"	"	?
	61	2	Pinna affinis	"	"	Bognor.
	62	2	" sp.	-	"	Highgate.
	63	1	Modiola simplex	Sby.	"	Alum Bay.
	64	8	" elegans (22)	"	"	Highgate Archway.
	65	4	" " (22)	"	"	Whetstone.
	66	4	" tubicola	S. Wood	"	?
	67	1	" "	"	"	?
	68	8	Arca impolita (22)	Sby.	"	Highgate.
	69	1	Cucullæa sp (10)	-	"	Herne Bay.
	70	2	Pectunculus brevirostris	Sby.	"	Bognor.
	70a	1	" " ? (67)	"	"	Clay Hill, Shaw, near Newbury, Berks.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
55	71	8	Pectunculus decussatus -	Sby.	London Clay	Bognor.
	72	13	" " -	"	" -	Highgate.
	73	3	" terebratularis	Lam.	" -	Southampton Common.
	74	1	Cardium Plumsteadiense -	Sby.	" -	Wandsworth.
	75	1	" " -	"	" -	"
	76	1	" semigranulatum ?	"	" -	Bognor.
	77	4	" " -	"	" -	Railway cutting, W. of Higham Station, N. Kent.
	78	3	" Laytoni - -	Morris	" -	Herne Bay.
	79	5	" " - -	"	" -	"
	80	5	" nitens - - -	Sby.	" -	Highgate.
	81	1	" " (22) - -	"	" -	"
	82	2	" " - - -	"	" -	Near Maidenhead
	83	7	Cryptodon (Lucina) Goodhallii.	"	" -	Whetstone.
	84	4	" angulatum -	"	" -	Haverstock Hill.
	85	8	" " (22)	"	" -	Copenhagen Fields, Islington.
	86	1	Diplodonta - - -	- -	" -	Alum Bay.
	87	2	Cyrena cuneiformis - -	Sby.	" -	Bray Cut, near Maidenhead.
56	1	2	Astarte rugata - - -	"	" -	Sheppey and Highgate.
	2	3	" " - - -	"	" -	Alum Bay.
	3	2	" sp. - - -	- -	" -	Clarenden Hill.
	4	2	Cardita planicosta - -	Lam.	" -	"
	5	1	" Brongniarti - -	Mant.	" -	Bognor.
	6	4	" " - -	"	" -	"
	7	1	Cyprina Morrisii - -	Sby.	" -	Herne Bay.
	8	1	" " - -	"	" -	"
	9	1	" planata - -	"	" -	Basingstoke.
	10	2	" " - -	"	" -	Nuneham.
	11	2	" " - -	"	" -	Bognor.
	12	4	Isocardia sulcata (35) -	"	" -	Sheppey.
	13	2	Cytherea orbicularis - -	Edw.	" -	Herne Bay.
	14	1	" " - -	"	" -	Rickmansworth.
	15	1	" nitidula (obliqua, Desh) (36)	Lam.	" -	Highgate Wood Tunnel.
	16	1	" " "	"	" -	" "
	17	1	" " "	"	" -	Brentford.
	18	1	" tenuistriata (36) -	Sby.	" -	Highgate Wood Tunnel.
	19	1	" " - -	"	" -	" "
	20	1	" " - -	"	" -	Charrington cutting.
	21	2	" " - -	"	" -	Clarendon Hill.
	22	1	" " - -	"	" -	Alum Bay.
	23	2	" " - -	"	" -	Newnham, Hants.
	24	4	" ? - - - -	- -	" -	Highgate.
	25	16	Syndosmya splendens (22)	Sby.	" -	Highgate Archway.
	26	3	Cultellus (Solen) affinis -	"	" -	" "
	27	18	Corbula globosa (22) -	"	" -	"
	28	6	" striata - - -	W. & B.	" -	?
	29	1	" sp. - - -	- -	" -	Clarendon Hill.
	30	1	" " - - -	- -	" -	Hampstead.
	31	1	Glycimeris Rutupiensis -	Morris	" -	Herne Bay.
	32	5	Neæra inflata - - -	Sby.	" -	Highgate.
	33	1	Panopæa granulata ? - -	Morris	" -	Rickmansworth.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
56	34		Panopæa intermedia -	Sby.	London Clay	Bognor.
	35	1	" " - -	"	" -	"
	36	1	" " - -	"	" -	"
	37	1	Pholadomya Dixoni ? -	"	" -	Basingstoke.
	38	3	" margaritacea	"	" -	Alum Bay.
	39		" " -	"	" -	Basingstoke.
	40	2	" " -	"	" -	Bognor.
	41		" virgulosa -	"	" -	Hampstead.
	42		Thracia oblata - - -	"	" -	Herne Bay.
	43	5	Teredo antenautæ - -	"	" -	Highgate Archway.
	44	4	" " - -	"	" -	Whetstone.
	45	2	Teredina personata - -	Desh. & Lam.	" -	Nuneham.
	46	4	Nucula amygdaloides (22)	Sby.	" -	Hornsey.
	47	3	" " -	"	" -	Brentford.
	48	5	" Bowerbankii (22) -	"	" -	Near Whetstone.
	49	3	" " (29) -	"	" -	Gt. N. Railway.
	50		" proava - - -	S. Wood	" -	Near Bishopstone.
	51		" striatella - -	"	" -	Herne Bay.
	52	1	" sericea - - -	"	" -	Finchley.
	53	2	" Wetherellii - -	Sby.	" -	Primrose Hill.
	54		" sp. - - -	- -	" -	Katesgrove.
	55	10	Leda minima (22) - -	Sby.	" -	Hornsey.
	56	2	" oblata - - -	S. Wood	" -	Finchley.
			GASTEROPODA.			
Drawer. 55	1	4	Bulla attenuata (22) - -	Sby.	London Clay	Highgate Archway.
	2	2	" constricta - -	"	" -	Alum Bay.
	3		" sp. (10) - - -	- -	" -	Herne Bay.
	4	3	Actæon simulatus (22) -	Sol.	" -	Highgate Archway.
	5	10	" " (22) -	"	" -	Holloway and Hornsey.
	6	16	Ringicula turgida (36) -	Charlw.	" -	Highgate Wood Tunnel.
	7	1	Planorbis elegans - -	Edw.	" -	" "
	8	15	" sp. (34) - -	- -	" -	Hampstead.
	9	6	Dentalium sp. - - -	- -	" -	?
	10	3	" " - - -	- -	" -	Southampton Common.
	11	4	Phorus extensus (22) -	Sby.	" -	Kingston.
	12	1	" " (22) -	"	" -	Highgate Archway.
	13	7	Aporrhais Sowerbyi - -	Mant.	" -	Clarendon cutting.
	14	2	" " - -	"	" -	Southampton Common.
	15	4	" " (22) -	"	" -	Highgate.
	16	3	" " - -	"	" -	Herne Bay.
	17		" " - -	"	" -	Alum Bay.
	18	3	" " - -	"	" -	Railway cutting, N. of Higham Station, N. Kent.
	19		" " (10) -	"	" -	Herne Bay.
	20	2	Cerithium concavum -	Sby.	" -	Mead End.
	21		" Charlesworthii -	Prestw. MS.	" -	Sheppey.
	22	6	Bifrontia sp. - - -	- -	" -	Alum Bay.
	23	3	Hydrobia ? (37) - -	- -	" -	R. Thames, Blackwater.
	24	4	Solarium canaliculatum -	Lam.	" -	Alum Bay.
	25	6	" pulchrum - -	Sby.	" -	Clarendon Hill.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
55	26	4	Solarium pulchrum (36) -	Sby.	London Clay	Highgate Wood Tunnel.
	27	1	Scalaria undosa (22) - -	"	" -	Brentford.
	28	3	" sp. (36) - -	- -	" -	Highgate Wood Tunnel.
	29	1	Turritella granulosa - -	Desh.	" -	Alum Bay.
	30	1	" imbricataria -	Lam.	" -	"
	31	5	" " -	"	" -	Basingstoke.
	32	2	" sulcifera - -	Desh.	" -	Alum Bay.
	33	4	" sp. - - -	- -	" -	Sheppey.
	34	2	Calyptræa trochiformis -	Lam.	" -	Alum Bay.
	35	1	" " -	"	" -	Shooters' Hill.
	36	1	" " -	"	" -	Southampton Well.
	37	2	" " -	"	" -	Bognor.
	38	3	" " -	"	" -	Highgate.
	39	19	Chemnitzia sp. (36) - -	- -	" -	"
	40	5	Natica Hantoniensis - -	Sby.	" -	Southampton Common.
	41	9	" labellata - -	Lam.	" -	Clarendon Hill.
	42	4	" " - -	"	" -	"
	43	4	" " - -	"	" -	Southampton Common.
	44	4	" " (22) - -	"	" -	Highgate Archway.
	45	7	" " (36) - -	"	" -	Highgate Wood Tunnel.
	46	3	" sp. - - - -	- -	" -	Clarendon Hill.
	47	4	" " (10) - - -	- -	" -	Herne Bay.
	48	2	" (Ampullina) subdepressa.	Morris	" -	Bognor.
	49	1	" sp. - - - -	- -	" -	Katesgrove Kiln.
	50	1	Cypræa oviformis - -	Sby.	" -	Highgate.
	51	1	Voluta athleta - - -	Soland.	" -	Alum Bay.
	52	1	" depauperata - -	Sby.	" -	"
	53	2	" denudata (22) -	"	" -	Bognor.
	54	2	" " - - -	"	" -	"
	55	2	" maga - - -	Edw.	" -	Alum Bay.
	56	6	" nodosa - - -	Sby.	" -	Highgate.
	57	8	" " (22) - -	"	" -	"
	58	6	" " (36) - -	"	" -	Highgate Wood Tunnel.
	59	2	" protensa (22) -	"	" -	Essex.
	60	1	" Solandri - -	Edw.	" -	Alum Bay.
	61	3	" Wetherellii (22) -	Sby.	" -	Brentford.
	62	1	Conus concinnus (36) -	"	" -	Highgate Wood Tunnel.
	63	1	Pleurotoma comma - -	"	" -	Alum Bay.
	64	5	" coarctata (36)	Edw.	" -	Highgate Wood Tunnel.
	65	5	" conica (22) -	"	" -	Highgate Archway.
	66	4	" " (36) -	"	" -	Highgate Wood Tunnel.
	67	1	" crassa - -	"	" -	Alum Bay.
	68	2	" denticula -	Bast.	" -	"
	69	6	" " -	"	" -	"
	70	3	" " (36) -	"	" -	Highgate Wood Tunnel.
	71	8	" " -	"	" -	Alum Bay.
	72	6	" exorta - -	Sol.	" -	"
	73	8	" fasciolata (36)	Edw.	" -	Highgate Wood Tunnel.
	74	8	" " (22)	"	" -	Highgate Archway.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
55	75	8	Pleurotoma granata (36) -	Edw.	London Clay	Highgate Wood Tunnel.
	76	5	" " (36) -	"	" -	" "
	77	8	" " (22) -	"	" -	Highgate.
	78	1	" helix - -	"	" -	Chalk Farm.
	79	2	" " - -	"	" -	Highgate.
	80	2	" Keelei (22) -	"	" -	Basingstoke.
	81	1	" mixta - -	"	" -	Highgate.
	82	1	" Murreni - -	"	" -	Clarendon Hill.
	83	6	" rostrata (22) -	Sol.	" -	Highgate Archway.
	84	6	" Selysii (22) -	De Kon.	" -	" "
	85	4	" " (36) -	"	" -	Highgate Wood Tunnel.
	86	1	" " - -	"	" -	Alum Bay.
	87	2	" terebralis (36)	Lam.	" -	Highgate Wood Tunnel.
	88	5	" teretrium, var. (22)	Edw.	" -	Highgate Archway.
	89	3	" " " -	"	" -	" "
	90	3	" " " (36)	"	" -	Highgate Wood Tunnel.
	91	2	" " " (22)	"	" -	Highgate Archway.
	92	1	" " " (22)	"	" -	Highgate Wood Tunnel.
	93	6	" " " -	"	" -	Highgate Archway.
	94	3	" like teretrium (22) (? cochlis, Edw.)	"	" -	" "
	95	3	" transversaria (22)	Lam.	" -	" "
	96	5	" tæniolata (36)	Edw.	" -	Highgate Wood Tunnel.
	97	5	" Wetherellii (22)	"	" -	Highgate Archway.
	98	11	" " (36)	"	" -	Highgate Wood Tunnel.
	99	7	" " (22)	"	" -	Highgate Archway.
	100	5	" " -	"	" -	Highgate.
	101	13	" zonulata - -	"	" -	"
	102	9	" sp. (36) - -	- -	" -	Highgate Wood Tunnel.
	103	9	" " (36) - -	- -	" -	" "
	104	12	" " (36) - -	- -	" -	" "
	105	2	" " (22) - -	- -	" -	Highgate Archway.
	106	1	" " (22) - -	- -	" -	" "
	107	1	" " (22) - -	- -	" -	" "
	108	3	" " - - -	- -	" -	Alum Bay.
	109	1	" " (22) - -	- -	" -	Highgate Archway
56	1	5	Cassidaria ambigua (striata, Sby.) (22).	Sol.	" -	Highgate.
	2	2	" " (22)	"	" -	Highgate Archway.
	3	5	" " (22)	"	" -	Near Whetstone.
	4	2	" " (22)	"	" -	Highgate Archway.
	5	5	" nodosa (22) -	Brand.	" -	Nuneham.
	6	2	Buccinum concinnus -	Sby.	" -	Herne Bay.
	7	11	" (Pisania) labiatum.	"	" -	Clarendon Hill.
	8	7	" " (22)	"	" -	Highgate Archway.
	9	1	" sp. - - -	"	" -	Katesgrove Kiln, Reading.
	10	4	Fusus (Chrysodomus) bifasciatus (29).	Sby.	" -	?
	11	1	" complanatus (36) -	"	" -	Highgate Wood Tunnel.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
56	12	1	Fusus complanatus - -	Sby.	London Clay	Highgate Wood Tunnel.
	13	9	„ „ (22) -	„	„ -	Highgate Archway.
	14	1	„ coniferus - -	„	„ -	Highgate.
	15	3	„ curtus (33) - -	„	„ -	Highgate Wood Tunnel.
	16	12	„ „ (22) - -	„	„ -	Highgate Archway.
	17	1	„ (Chrysodomus) errans.	„	„ -	Alum Bay.
	18	4	„ læviusculus - -	„	„ -	Brentford.
	19	3	„ Morreni (36 -	MS.	„ -	Highgate Wood Tunnel.
	20	4	„ (Chrysodomus) regularis.	Sby.	„ -	Alum Bay.
	21	1	„ „ „ -	„	„ -	Chalk Farm.
	22	1	„ (Leiostoma) pyrus -	Brand.	„ -	Highgate.
	23	3	„ tuberosus (22) -	Sby.	„ -	Holloway.
	24	7	„ trilineatus (22) -	„	„ -	Highgate Archway.
	25	2	„ „ - -	„	„ -	„ „
	26	1*	„ „ (36) -	„	„ -	Highgate Wood Tunnel.
	27	3	„ unicarinatus (22) -	Desh.	„ -	Highgate Archway.
	28	5	„ „ - -	„	„ -	Clarendon Hill.
	29	13	„ sp. (36) - - -	- -	„ -	„
	30	3	„ „ - - -	- -	„ -	Highgate Wood Tunnel.
	31	2	„ „ - - -	- -	„ -	Highgate.
	32	8	„ „ (36) - - -	- -	„ -	Highgate Wood Tunnel.
	33	4	„ „ (22) - - -	- -	„ -	Highgate Archway.
	34	2	„ „ - - - -	- -	„ -	Herne Bay.
	35	9	„ „ - - - -	- -	„ -	Highgate Wood Tunnel.
	36	6	Murex sub-coronatus -	Sby.	„ -	Holloway.
	37	3	„ sub-cristatus - -	„	„ -	„
	38	1	Metula juncea - - -	„	„ -	Katesgrove Kiln, Reading.
	39	5	Pyrula nexilis - - -	Brand.	„ -	Highgate Archway.
	40	2	„ Smithii - - -	Sby.	„ -	Brentford.
	41	2	„ „ - - -	„	„ -	Newnham.
	42	1	„ „ - - -	„	„ -	?
	43	2	„ „ - - -	„	„ -	Highgate Archway.
	44	1	„ tricostata ? - -	Desh.	„ -	Alum Bay.
	45	2	„ „ - - -	„	„ -	Highgate Archway.
	46	5	Pisania zonellata - -	Edw. MS.	„ -	Highgate Wood Tunnel.
	47	3	„ „ - - -	„	„ -	„ „
	48	5	Typhis muticus - -	Sby.	„ -	Clarendon Hill.
	49	1	Triton argutus - - -	„	„ -	Highgate.
	50	3	Cancellaria læviuscula -	„	„ -	Clarendon Hill.
	51	10	„ „ -	„	„ -	Highgate.
	52	7	„ „ -	„	„ -	Highgate Wood Tunnel.
	53	1	Rostellaria ampla - -	Brand.	„ -	Highgate Archway.
	54	2	„ „ - -	„	„ -	Kingston.
	55	3	„ „ - -	„	„ -	?
	56	10	„ lucida - -	Sby.	„ -	Highgate Archway.
	57	3	„ „ - -	„	„ -	Highgate.
	58	6	„ „ - -	„	„ -	Southampton Common.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA.			
XVIII. Shelf. 5	1	1	Nautilus Sowerbyi (22) -	Weth.	London Clay	Near Whetstone.
	2	4	" " - -	"	" -	Sheppey.
	3	9	" centralis (22) -	Sby.	" -	Highgate.
	4	1	" sp. (22) - -	- -	" -	Near Whetstone.
6	1	1	" imperialis - -	Sby.	" -	Grand Sewer, Hyde Park.
	2	6	" " - -	"	" -	Railway near Barnet.
	2a	1	" " - -	"	" -	Jermyn Street, Piccadilly.
	3	1	" regalis (31) - -	"	" -	Railway Tunnel near Potter's Bar.
	4	1	" " (32) - -	"	" -	Railway near Barnet.
	5	1	" sp. - - -	- -	" -	?
			VARIOUS LARGE SPECIMENS.			
7	1	1	Ostrea Bellovacina (14) -	Lam.	London Clay	Bromley, Kent.
	2	1	Pinna affinis (33) - -	Sby.	" -	Bognor.
	3	1	Modiola elegans (22) -	"	" -	Highgate.
	4	1	Teredo antenautæ - -	"	" -	?
	4a	1	Pectunculus pulvinatus -	Lam.	" -	Bognor.
	4b	1	Fossil Wood, section - -	- -	" -	Sheppey.
XIX. Shelf. 7	2	1	Wood (22) - - -	- -	" -	"
	3	1	" - - - -	- -	" -	"
	4	1	" - - - -	- -	" -	"
	5	1	" (39) - - -	- -	" -	Harwich.
	6	1	Pecten corneus (22) - -	Sby.	" -	Highgate Archway.
	7	1	Modiola - - - -	- -	" -	Hampstead.
	8	1	Corbula globosa (22) -	Sby.	" -	Highgate Archway.
	9	1	Pectunculus decussatus (28)	"	" -	" "
	10	1	" &c. - -	- -	" -	Alum Bay.
	11	1	Teredo antenautæ - -	Sby.	" -	Hampstead.
	12	1	" in wood - - -	- -	" -	Sheppey.
	13	1	" " - - -	- -	" -	"
	14	1	" (1) - - -	- -	" -	Highgate?
	15	1	Turritella imbricataria -	Lam.	Bognor Series.	Southampton.
	16	1	" " -	"	" -	"
	17	1	" " -	"	" -	Mansbridge.
	18	1	Pinna affinis - - -	Sby.	" -	Bognor.

MIDDLE EOCENE.

LOWER BAGSHOT BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIX. Shelf.			PLANTÆ.			
1	1	1	Sabal Murchisoni (34)* -	- -	Lower Bagshot Beds.	Furze Brook, near Creachburn.
	2	5	Ficus Bowerbankii - -	De la Harpe.	„ -	Alum Bay.
	3	1	„ Forbesii - - -	„	„ -	Creech Barrow.
	4	3	„ „ - - -	„	„ -	Creech Barrow, Corfe Castle.
	5	2	„ „ - - -	„	„ -	Corfe Castle.
	6	1	„ Sharpei - - -	- -	„ -	Alum Bay.
	7	1	„ Renevieri - -	- -	„ -	„
	8	1	„ Jonesii - - -	- -	„ -	„
	9	3	„ Gaudini - - -	- -	„ -	„
	10	1	„ Symondsii - -	- -	„ -	Creech Barrow.
	11	2	Laurus Jovis - - -	De la Harpe.	„ -	Bournemouth.
	12	2	„ Junonis - - -	- -	„ -	„
	13	2	„ 1, Salteri - - } „ 2, Bourniense - }	De la Harpe.	„ -	Bournemouth and Alum Bay.
	14	1	„ Vulcani - -	- -	„ -	Bournemouth.
2	1	5	Elæodendron Heeri - -	- -	„ -	Bournemouth and Alum Bay.
	2	2	Cluytia aglaiæfolia - -	- -	„ -	Bournemouth.
	3	3	Dryandroides gallica - -	- -	„ -	Alum Bay and Furze Brook.
	4	4	„ myricina -	- -	„ -	Bournemouth.
	5	1	„ anglica -	- -	„ -	Alum Bay.
	6	2	„ Bunburyii -	- -	„ -	Creech Barrow.
	7	4	Dryandra Lyellii - -	- -	„ -	Alum Bay.
	8	1	Acer Bowerbanki - -	- -	„ -	„
	9	2	Rhamnus stygium - -	- -	„ -	2, Alum Bay, 1, Furze Brook.
	10	1	Cæsalpina aluminis - -	- -	„ -	Alum Bay.
	11	2	„ pulchella - -	- -	„ -	„
	12	4	„ lanceolata -	- -	„ -	„
	13	2	„ brevis - -	De la Harpe.	„ -	„
	14	1	„ Salteri - -	„	„ -	„
	15	1	Cassia Renevieriana - -	- -	„ -	„
	16	5	„ Ungeri - - -	Heer.	„ -	„
	17	2	Ulmus Eocenica - -	- -	„ -	„
	18	3	Cinnamomum ? Brodiei -	- -	„ -	Bournemouth.
	19	1	Prunus dubia - - -	- -	„ -	Alum Bay.
	20	1	„ „ - - -	- -	„ -	Bournemouth.
	21	1	Artocarpidium Salteri -	- -	„ -	Alum Bay.
	22	1	Eugenia Minervæ - -	- -	„ -	Bournemouth.
	23	2	Carpinus Jonesii - -	- -	„ -	„
7	19	1	Sabal sp. (69) - - -	- -	„ -	Knowles Field, East Creech.
	20	1	„ - - - - -	- -	„ -	Isle of Purbeck.
	21	1	Plant remains - - -	- -	Sarsen Stone	Lockridge.

* The species upon this page without authors are probably MS. names given by De la Harpe : J. W. Salter.

MIDDLE EOCENE—*cont.*

BRACKLESHAM BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XIX. Shelf. 3	1	1	Pinites Dixoni - - -	Bowb.	Bracklesham Beds.	Bracklesham.
			RHIZOPODA.			
	2	11	Nummulites lævigatus -	Brug.	Bracklesham Beds.	Portsmouth.
	3	12	" " -	"	" -	Bracklesham.
	4	1	" " -	"	" -	"
	5	1	" " -	"	" -	?
	6	1	" planulatus -	Lam.	" -	Alum Bay.
	7	1	Alveolina elongata (fusiformis Sby.).	D'Orb.	" -	Selsea Bill.
			ACTINOZOA.			
	8	2	Litharea Websteri - -	Bowb.	Bracklesham Beds.	Bracklesham.
	9	3	" " - -	"	" -	"
	10	1	Dendrophyllia dendrophylloides	Lonsd.	" -	"
	11	13	" " -	"	" -	"
	12	3	" " -	"	" -	"
	12a	1	" n. sp. - -	- -	" -	Selsea Bill.
	12b	1	" " - -	- -	" -	"
	13	1	" sp. - -	- -	" -	Brockenhurst.
	14	3	Oculina raristella - -	Lonsd.	" -	?
	15	1	Turbinolia sulcata - -	Lam.	" -	?
	16	—	Paracyathus crassus - -	Edw.	" -	Bracklesham.
	17	20	" sp. - - -	- -	" -	Alum Bay.
	18	3	" " - - -	- -	" -	?
	19	1	Madrepora Roemeri (38) -	Dunc.	" -	Brockenhurst.
	20	2	" anglica - -	"	" -	"
	21	1	Solenastræa granulata (38)	"	" -	"
	22	1	" Kœneni (38) -	"	" -	"
	23	1	" cellulosa (38)	"	" -	"
	24	1	Lobopsammia cariosa -	Goldf.	" -	"
			ECHINODERMATA.			
4	1	2	Echinopsis Edwardsii -	Forbes	Bracklesham Beds.	1, Bracklesham; 2, Hordwell.
			ANNELIDA.			
	2	1	Serpula extensa (40) -	Brand.	Bracklesham Beds.	Bramshaw, Hants.
	3		" " (40) -	"	" -	"
	4	4	" " (41) -	"	" -	"
	4a		" (operculum) -	- -	" -	Bracklesham.
	4b	2	Serpulorbis ornatus - -	Edw. M.S.	" -	Brook, New Forest.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA.			
XIX. Shelf. 4	5	2	Balanus unguiformis? -	Sby.	Bracklesham Beds.	Bracklesham.
			LAMELLIBRANCHIATA.			
Flat Case. 56	57	3	Ostrea picta (42) - -	Sby.	Bracklesham Beds.	Bracklesham:
	58	1	" " - - -	"	" -	"
	59	1	" ventilabrum - -	Goldf.	" -	Brockenhurst.
	60	1	" tenera - - -	Sby.	" -	"
	61	2	" " - - -	"	" -	Bracklesham Bay.
	62	1	" " - - -	"	" -	" "
	63	2	" " - - -	"	" -	Bracklesham.
	64	1	" multicosta - -	Desh.	" -	?
	65	1	" flabellula - -	Lam.	" -	?
	66	1	" " - -	Lam.	" -	Bracklesham Bay.
	67	4	" " - -	"	" -	" "
	68	4	" sp. (40) - -	- -	" -	Brockenhurst.
	69	2	Pecten corneus - -	Sby.	" -	Bracklesham Bay.
	70	4	" " - -	"	" -	" "
	71	1	" 30 radiatus (40) -	"	" -	Brockenhurst.
	72	1	" " - -	"	" -	Selsea Bay.
	73	7	" " - -	"	" -	Bracklesham Bay.
	74	2	Avicula media - -	"	" -	Brockenhurst.
	75	1	" " - -	"	" -	Bracklesham Bay.
	76	1	" " - -	"	" -	" "
	77	5	Modiola Nystii - - -	Kickx.	" -	Brockenhurst.
	78	7	Arca appendiculata - -	Sby.	" -	Bracklesham Bay.
	79	10	" " - -	"	" -	" "
	80	2	" " - -	"	" -	Brook, New Forest.
	81	4	" biangula - - -	Lam.	" -	Bracklesham.
	82	2	" " - - -	"	" -	"
	83	11	" lævigata - - -	Caillat	" -	"
	84	2	" Laekeniana (aviculina Desh.).	Le Hon.	" -	"
	85	1	" " " (40)	"	" -	Bramshaw.
57	1	5	Pectunculus pulvinatus -	Lam.	" -	Stubbington.
	2	2	" " -	"	" -	?
	3	6	Limopsis scalaris - -	"	" -	Bracklesham Bay.
	4	3	Chama squamosa - -	Brand.	" -	"
	5	4	" " - -	"	" -	"
	6	2	Cardium alternatum - -	Sby.	" -	"
	7	1	" ordinatum - -	"	" -	"
	8	2	" porulosum - -	Sol.	" -	Stubbington.
	9	1	" " - -	"	" -	Bracklesham Bay.
	10	1	" " - -	"	" -	Brockenhurst.
	11	6	" semigranulatum -	Sby.	" -	Stubbington.
	12	3	" " -	"	" -	Bracklesham Bay.
	13	2	" sp. - - -	- -	" -	Brockenhurst.
	14	9	Lucina mitis - - -	Sby.	" -	Bracklesham Bay.
	15	5	" " - - -	"	" -	?
	16	17	Cyrena sp. - - - -	- -	" -	Bracklesham Bay.
	17	2	Cardita planicosta - -	Lam.	" -	Stubbington.
	18	1	" " (43) -	"	" -	Bracklesham.
	19	2	" " - -	"	" -	"
	20	1	" " - -	"	" -	Stubbington.
	21	2	" " - -	"	" -	Bracklesham Bay.
	22	5	" " - -	"	" -	Stubbington.
	23	2	" " - -	"	" -	Bracklesham Bay.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
57	24	2	Cardita planicosta - -	Lam.	Bracklesham Beds.	Stubbington.
	25	7	„ acuticostata - -	„	„ -	Bracklesham.
	26	6	„ deltoidea - -	Sby.	„ -	Brockenhurst.
	27	24	„ elegans - - -	Lam.	„ -	Bracklesham Bay.
	28	3	„ sulcata - - -	Brand.	„ -	Alum Bay.
	29	2	„ „ - - -	„	„ -	„ „
	30	5	Crassatella compressa -	Lam.	„ -	Stubbington.
	31	2	„ „ -	„	„ -	Bracklesham.
	32	1	„ plicata - -	Sby.	„ -	„
	33	4	„ sulcata - -	Sol.	„ -	Alum Bay.
	34	2	Cyprina scutellaria - -	Desh.	„ -	Brockenhurst.
	35	5	Cytherea elegans - -	Lam.	„ -	?
	36	1	„ incrassata - -	Sby.	„ -	Stubbington.
	37	5	„ „ - -	„	„ -	Brockenhurst.
	38	3	„ „ - -	„	„ -	Stubbington.
	39	1	„ incurvata - -	MS.	„ -	Bracklesham.
	40	5	„ lucida - - -	Sby.	„ -	Whitecliff Bay.
	41	2	„ „ - - -	„	„ -	Stubbington.
	42	9	„ „ - - -	„	„ -	Bracklesham Bay.
	43	3	„ „ nitidula(obliqua, Desh.).	Lam.	„ -	„
	44	3	„ „ „	„	„ -	„
	45	9	„ „ „	„	„ -	„
	46	6	„ semisulcata - -	„	„ -	Bracklesham Bay.
	47	6	„ „ - -	„	„ -	„ „
	48	11	„ suberycinoides -	Desh.	„ -	Bracklesham.
	49	2	„ „ -	„	„ -	Stubbington.
	50	1	„ tellinaria - -	Lam.	„ -	Bracklesham Bay.
	51	1	„ ? - - - -	- -	„ -	Stubbington.
	52	1	Mactra depressa - -	Desh.	„ -	Bracklesham Bay.
	53	2	„ „ - -	„	„ -	„ „
	54	3	„ semisulcata - -	Lam.	„ -	„ „
	55	1	„ „ - -	„	„ -	„ „
58	1	5	Psammobia compressa -	Sby.	„ -	Brockenhurst.
	2	3	Sanguinolaria Hollowaysii	„	„ -	Bracklesham.
	3	1	„ „ -	„	„ -	„
	4	1	„ „ -	„	„ -	„
	5	2	„ „ -	„	„ -	„
	6	6	Tellina concinna - -	Edw.	„ -	Bracklesham Bay.
	7	2	„ „ - -	„	„ -	„ „
	8	1	„ „ - -	„	„ -	„ „
	9	2	„ donacialis - -	Lam.	„ -	„ „
	10	2	„ „ - -	„	„ -	„ „
	11	1	„ Hantonensis - -	Edw.	„ -	„ „
	12	1	„ lævis - - -	„	„ -	Brockenhurst.
	13	6	„ plagia ? - -	„	„ -	Bracklesham.
	14	3	„ „ - - -	„	„ -	Bracklesham Bay.
	15	5	„ „ - - -	„	„ -	Bracklesham.
	16	2	„ reflexa - - -	„	„ -	Bracklesham Bay.
	17	3	„ speciosa - -	„	„ -	Bracklesham.
	18	2	„ „ - - -	„	„ -	Bracklesham Bay.
	19	2	„ scalaroides - -	Lam.	„ -	„ „
	20	2	„ „ - -	„	„ -	Bracklesham.
	21	1	„ „ - -	„	„ -	„
	22	2	„ „ - -	„	„ -	Bracklesham Bay.
	23	2	„ „ - -	„	„ -	?
	24	1	„ subrotunda - -	Desh.	„ -	Bracklesham Bay.
	25	1	„ „ - -	„	„ -	„
	26	2	„ tumescens - -	Edw.	„ -	„

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
58	27	2	Tellina tumescens - -	Edw.	Bracklesham Beds.	Bracklesham Bay.
	28	6	" textilis - - -	"	" -	Bracklesham -
	29	11	" " - - -	"	" -	Bracklesham Bay.
	30	3	" tenuistria - -	Desh.	" -	" "
	31	2	" " - -	"	" -	Bracklesham.
	32	2	Solen obliquus - - -	Sby.	" -	"
	33	1	" " - - -	"	" -	Bracklesham Bay.
	34	1	" gracilis - - -	"	" -	" "
	35	2	Solecurtus Parisiensis -	Desh.	" -	" "
	36	3	" " -	"	" -	" "
	37	7	Corbula cuspidata - -	Sby.	" -	Brockenhurst.
	38	1	" " - -	"	" -	Whitecliff Bay.
	39	10	" gallica - -	Lam.	" -	Bracklesham Bay.
	40	4	" rugosa - - -	"	" -	Whitecliff Bay.
	41	6	" " - - -	"	" -	Bracklesham Bay.
	42	3	" striata - - -	W. & B.	" -	Bracklesham.
	43	2	" " - - -	"	" -	" ?
	44	1	" ? - - - -	"	" -	Bracklesham Bay.
	45	5	Panopæa corrugata - -	Sby.	" -	Brockenhurst.
	46	1	" " - -	"	" -	Bracklesham Bay.
	47	1	" intermedia - -	"	" -	" "
	48	1	Teredina sp. - - - -	"	" -	" "
	49	2	Nucula Bowerbankii -	Sby.	" -	Bracklesham.
	50	2	" Dixoni - - -	Edw.	" -	Stubbington.
	51	2	" lissa - - -	"	" -	Bracklesham.
			GASTEROPODA.			
	52	2	Scaphander (Bulla) Edwardsii.	Sby.	Bracklesham Beds.	Bracklesham Bay.
	53	4	" " "	"	" -	" "
	54	1	" " "	"	" -	" "
	55	17	Actæon elongatus - -	"	" -	" "
	56	3	Dentalium striatum - -	"	" -	Bracklesham.
	57	2	" " (40) -	"	" -	Bramshaw.
	58	1	Emarginula obtusa - -	"	" -	Bracklesham Bay.
	59	2	Fissurella Edwardsii - -	"	" -	" "
	60	3	Cerithium cornucopiæ -	"	" -	Stubbington.
	61	1	" incomptum -	"	" -	Bracklesham.
	62	1	" giganteum -	Lam.	" -	"
59	1	2	" cinctum (40) -	Desh.	" -	Bramshaw.
	2	1	" geminatum -	Sby.	" -	Bracklesham.
	3	3	" mutabile - -	Lam.	" -	Stubbington.
	4	2	" " (40) -	"	" -	Bramshaw.
	5	1	" trochiforme (40)	Desh.	" -	"
	6	1	" " -	"	" -	Bracklesham Bay.
	7	6	" unisulcatum -	Lam.	" -	" "
	8	2	Phorus agglutinans (40) -	"	" -	Bramshaw.
	9	2	" " - -	"	" -	Stubbington.
	10	1	Littorina sulcata - -	Pilk.	" -	Bracklesham.
	11	6	Solarium pulchrum - -	Sby.	" -	"
	12	5	" canaliculatum -	Lam.	" -	"
	13	2	Turritella incrassata (bicincta, Wood)	Sby.	" -	"
	14	5	" imbricataria -	Lam.	" -	"
	15	5	" " -	"	" -	Stubbington.
	16	8	" " -	"	" -	Bracklesham.
	17	1	" " (40)	"	" -	Bramshaw.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
59	18	1	Turritella imbricataria -	Lam.	Bracklesham Beds.	Bracklesham Bay.
	19	3	" " -	"	" -	Brockenhurst.
	20	2	" " -	"	" -	Bracklesham.
	21	1	" granulosa (40)	Desh.	" -	Bramshaw.
	22	5	" multisulcata -	Lam.	" -	Bracklesham Bay.
	23	3	" sulcata - -	"	" -	Bracklesham.
	24	5	" " - -	"	" -	Stubbington.
	25	5	" sulcifera - -	Desh.	" -	Bracklesham.
	25a	4	" " - -	"	" -	"
	26	7	" " (40) -	"	" -	Bramshaw.
	27	2	" " - -	"	" -	Stubbington.
	28	1	" n. sp. (40) -	-	" -	Bramshaw.
	29	1	Scalaria acuta - - -	Sby.	" -	Bracklesham Bay.
	30	1	Calyptræa lamellosa (40) -	Desh.	" -	Bramshaw.
	31	1	" trochiformis (40)	Lam.	" -	"
	32	4	" " -	"	" -	Brockenhurst.
	33	2	" " -	"	" -	Bracklesham.
Drawer.						
56	59	7	Natica acuta - - -	Sby.	" -	Stubbington.
	60	6	" " (40) - -	"	" -	Bramshaw.
	61	2	" " - - -	"	" -	Bracklesham Bay.
	62	4	" ambulacrum - -	"	" -	Stubbington.
	63	4	" " (40) -	"	" -	Bramshaw.
	64	3	" depressa - - -	"	" -	Brockenhurst.
	65	1	" hybrida - - -	Lam.	" -	Stubbington.
	66	3	" obovata - - -	Sby.	" -	"
	67	4	" " - - -	"	" -	Brockenhurst.
	67a	3	" patula - - -	Lam.	" -	Bramshaw.
	68	3	" (Ampullina) pachycheila.	"	" -	Bracklesham.
	69	2	" " " -	"	" -	"
	70	2	Sigaretus canaliculatus -	"	" -	"
	71	1	" " -	"	" -	"
	72	1	Cypræa tuberculosa - -	Duclos.	" -	Bracklesham Bay.
	73	1	" " - -	"	" -	" "
57	1	7	" inflata - - -	Lam.	" -	" "
	1a	1	" " - - -	"	" -	Whitecliff Bay.
	2	1	" Bowerbankii -	Sby.	" -	Bracklesham Bay.
	3	4	Mitra labratula - - -	Lam.	" -	Stubbington.
	4	1	" porrecta - - -	Edw.	" -	Bracklesham Bay.
	5	8	Voluta athleta - - -	Sol.	" -	Stubbington.
	6	3	" angusta - - -	Desh.	" -	Bracklesham Bay.
	7	5	" " - - -	"	" -	" "
	8	1	" athleta (40) - -	Sol.	" -	Bramshaw.
	9	4	" " - - -	"	" -	"
	10	2	" calva - - -	Sby.	" -	Bracklesham.
	11	2	" cithara - - -	Lam.	" -	Bracklesham Bay
	12	3	" crenulata - -	"	" -	Bracklesham.
	13	5	" horrida - - -	Edw.	" -	Bramshaw.
	14	6	" " - - -	"	" -	"
	15	1	" lineolata (40) -	Desh.	" -	"
	16	1	" " - - -	"	" -	Bracklesham.
	17	3	" muricina - -	Lam.	" -	Bracklesham Bay
	18	5	" maga - - -	Edw.	" -	Brockenhurst.
	19	1	" " - - -	"	" -	"
	20	5	" pugil - - -	"	" -	Bracklesham.
	21	9	" " - - -	"	" -	Brockenhurst.
	22	10	" nodosa (40) - -	Sby.	" -	Bramshaw.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
57	23	7	Voluta nodosa - - -	Sby.	Bracklesham Beds.	Bracklesham.
	24	4	„ suturalis - -	Edw.	„ -	Brockenhurst.
	25	3	„ „ - - -	„	„ -	Bracklesham Bay.
	26	8	„ „ - - -	„	„ -	Brockenhurst.
	27	2	„ Selseiensis - -	„	„ -	Stubbington.
	28	7	„ „ - -	„	„ -	Bracklesham Bay.
	29	1	„ „ - - -	„	„ -	Selsea Bay.
	30	6	„ Solandri - - -	„	„ -	Bramshaw.
	31	2	„ uniplicata - -	Sby.	„ -	Bracklesham Bay.
	32	5	Conus alatus (40) - -	Edw.	„ -	Bramshaw.
	33	4	„ „ - - -	„	„ -	„
	34	2	„ deperditus - -	Brug.	„ -	Bracklesham.
	35	1	„ „ - -	„	„ -	Brockenhurst.
	36	8	„ „ - -	„	„ -	Bramshaw.
	37	3	„ diadema - - -	Edw.	„ -	Bracklesham.
	38	2	„ „ - - -	„	„ -	Bracklesham Bay.
	39	5	„ (Conorbis) dormitor	Sol.	„ -	Brockenhurst.
	40	4	„ Lamarckii - -	Edw.	„ -	Bracklesham.
	41	7	„ „ - - -	„	„ -	„
	42	8	Pleurotoma amphiconus -	Sby.	„ -	Bracklesham Bay.
	43	7	„ attenuata -	„	„ -	„ „
	44	2	„ cochlis - -	Edw.	„ -	Brockenhurst.
	45	6	„ „ - -	„	„ -	„
	46	6	„ crassicosta (40)	„	„ -	Bramshaw.
	47	7	„ dentata - -	Lam.	„ -	Bracklesham Bay.
	48	6	„ „ - -	„	„ -	Stubbington.
	49	7	„ denticula -	Bast.	„ -	Bracklesham Bay.
	50	2	„ „ -	„	„ -	Brockenhurst.
	51	5	„ „ (40) -	„	„ -	Bramshaw.
	52	1	„ glabrata - -	Lam.	„ -	Bracklesham Bay.
	53	2	„ goniæa - -	Edw.	„ -	Stubbington.
	54	2	„ „ ? (40) -	„	„ -	Bramshaw.
	55	4	„ gentilis - -	Sby.	„ -	Bracklesham.
	56	17	„ „ - -	„	„ -	Bramshaw.
	57	9	„ Hantonensis -	Edw.	„ -	Brockenhurst.
	58	4	„ inarata - -	Sby.	„ -	Bracklesham Bay.
	59	2	„ ligata (40) -	Edw.	„ -	Bramshaw.
	60	1	„ obscurata -	Sby.	„ -	Stubbington.
	61	6	„ „ -	„	„ -	Bracklesham Bay.
58	1	6	„ prisca (40) -	Sol.	„ -	Bramshaw.
	1a	1	„ plicata - -	Lam.	„ -	Alum Bay.
	2	1	„ rostrata - -	Sol.	„ -	Bracklesham Bay.
	3	1	„ zeta - -	Edw.	„ -	„ „
	4	2	„ sp. (40) - - - -		„ -	Bramshaw.
	5	11	Borsonia Biaritzana (40) -	Ross	„ -	„
	6	4	„ „ - -	„	„ -	Bracklesham Bay.
	7	5	Metula juncea - - -	Sby.	„ -	Bracklesham.
	8	3	„ „ - - -	„	„ -	Bramshaw.
	9	8	Ancillaria buccinoides -	Lam.	„ -	Brockenhurst.
	10	6	„ „ -	„	„ -	„
	11	9	„ canalifera - -	„	„ -	Bracklesham Bay.
	12	2	„ „ (40) -	„	„ -	Bramshaw.
	13	5	„ „ - -	„	„ -	Stubbington.
	14	3	„ obtusa - -	Sby.	„ -	Bracklesham.
	15	12	Buccinum (Pisania) labiatum.	„	„ -	Brockenhurst.
	16	1	„ stromboides -	Lam.	„ -	Bracklesham.
	17	4	Cassidaria coronata (40) -	Desh.	„ -	Bramshaw.
	18	3	„ „ - -	„	„ -	Bracklesham Bay.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
58	19	3	Pseudoliva ovalis - -	Sby.	Bracklesham Beds.	Stubbington.
	20	3	„ „ - -	„	„ -	Brockenhurst.
	21	4	„ obtusa - -	„	„ -	Bracklesham Bay.
	22	4	Fasciolaria uniplicata -	Lam.	„ -	„ „
	23	4	Fusus unicarinatus? -	Desh?	„ -	Bramshaw.
	24	1	„ like unicarinatus (40).	- -	„ -	„
	25	3	„ (Chrysodomus) errans.	Sby.	„ -	Bracklesham Bay.
	26	1	„ errans (40) - -	„	„ -	Bramshaw.
	27	6	„ læviusculus (40) -	„	„ -	„
	28	1	„ „ - -	„	„ -	Bracklesham Bay.
	29	1	„ longævus - -	Lam.	„ -	„ „
	30	2	„ „ - -	„	„ -	Brockenhurst.
	31	1	„ „ - -	„	„ -	Bracklesham Bay.
	32	2	„ „ (40) -	„	„ -	„ „
	33	8	„ „ - -	„	„ -	Bramshaw.
	34	2	„ „ - -	„	„ -	Brockenhurst.
	35	1	„ „ - -	„	„ -	„
	36	5	„ „ - -	„	„ -	Bracklesham Bay.
	37	2	„ (Fasciolaria) porrectus (40).	Sol.	„ -	Bramshaw.
	38	4	„ polygonus - -	Lam.	„ -	„
	39	1	„ (Leiostoma) pyrus -	Brand.	„ -	Brockenhurst.
	40	5	„ „ „ (40)	„	„ -	Bramshaw.
	41	2	„ „ „ -	„	„ -	Stubbington.
	42	2	„ „ „ -	„	„ -	Selsea Bay.
	43	1	„ „ „ -	„	„ -	Bracklesham Bay.
	44	1	„ (Chrysodomus) regularis.	Sby.	„ -	Bramshaw.
	45	1	„ subcarinatus - -	Lam.	„ -	Stubbington.
	46	5	„ undosus - - -	Sby.	„ -	Bracklesham Bay.
	47	3	„ (Strepsidura) armatus.	„	„ -	Brockenhurst.
	48	4	„ „ „ -	„	„ -	?
	49	2	„ „ turgidus	Brand.	„ -	?
	50	6	Murex asper (40) - -	„	„ -	Bramshaw.
	51	2	„ Hantonensis - -	Edw.	„ -	Brockenhurst.
	52	2	„ defossus - - -	Sby.	„ -	Bracklesham Bay.
	53	5	„ minax - - -	Brand.	„ -	„ „
	54	4	„ „ (40) - -	„	„ -	Bramshaw.
	55	1	„ „ - - -	„	„ -	„
	56	5	Triton argutus (40) - -	Sby.	„ -	„
	57	2	„ „ - - -	„	„ -	Bracklesham Bay.
	58	3	„ expansus - -	„	„ -	Bracklesham.
	59	1	Typhis pungens - -	Brand.	„ -	Brockenhurst.
	60	3	„ „ (40) - -	„	„ -	Bramshaw.
59	1	3	Cancellaria læviuscula (40)	Sby.	„ -	„
	2	2	„ quadrata - -	„	„ -	Brockenhurst.
	3	1	„ excellens (40) -	Edw. MS.	„ -	Bramshaw.
	4	5	„ evulsa - -	Sol.	„ -	Brockenhurst.
	5	4	Rostellaria lucida - -	Sby.	„ -	Bracklesham Bay.
	6	3	„ rimosa (40) -	„	„ -	Bramshaw.
	7	4	„ „ - -	„	„ -	Brockenhurst.
	8	1	„ ampla - -	Brand.	„ -	Bracklesham Bay.
	9	1	„ „ (40) -	„	„ -	Brockenhurst.
	10	24	„ sp. - - -	- -	„ -	Bracklesham Bay.

Wall Case	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA.			
XIX. Shelf. 4	6	1	Belosepia sepioidea - -	Blainv.	Bracklesham Beds.	Selsea Bill.
	7	1	" " - -	"	" -	Bracklesham.
	8	1	" " - -	"	" -	"
	9	1	" " (40) -	"	" -	"
	10	1	" " - -	"	" -	"

MIDDLE EOCENE—*cont.*

BARTON BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XIX. Shelf. 5	1	—	Chara Wrightii (26) - -	Forbes	Barton Beds	Hordwell Cliff, Hants.
	2	—	" " - -	"	" -	" "
	3	—	" " - -	"	" -	" "
	4	1	Pinites Dixoni - - -	Bowb.	" -	Barton.
	5	1	" " - - -	"	" -	Hordwell Cliff, Hants.
	6	1	" " - - -	"	" -	Alum Bay, Isle of Wight.
			RHIZOPODA.			
	6a	38	Nummulina, 3 sp. (44) -	- -	Barton Beds	Alum Bay, Isle of Wight.
			ECHINODERMATA.			
	7	2	Ophiura Wetherelli - -	Forbes	Barton Beds	Barton.
	8	13	Cidaris Websteriana (28) -	"	" -	"
	9	12	" " (28) -	"	" -	"
	10	1	Echinus Dixonianus (28) -	"	" -	Hordwell Cliff, Hants.
	11	4	Hemiaster Branderianus -	"	" -	Barton.
	12	3	Eupatagus Hastingsiæ (28)	"	" -	"
			ANNELIDA.			
	13	1	Serpula extensa - -	Brand.	Barton Beds	Hordwell.
	14	10	" " (45) -	"	" -	"
	15	2	" " - - -	"	" -	"
	16	4	" heptagona - -	"	" -	"
	17	8	" sp. - - -	- -	" -	"
	18	1	Ditrupa incrassata - -	Sby.	" -	Barton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIX. Shelf.			CRUSTACEA.			
5	19	1	Balanus sp. - - -	- -	Barton Beds	Barton.
	20	4	„ „ - - -	- -	„ -	Hordwell.
	21	1	„ „ - - -	- -	„ -	Barton.
Flat Case.			LAMELLIBRANCHIATA.			
59	34	9	Anomia tenuistriata (lineata, Sby.)	Desh.	Barton Beds	Barton and Hordwell.
	35	4	Ostrea flabellula - -	Lam.	„ -	Barton.
	36	9	„ „ - -	„	„ -	„
	37	3	„ dorsata - -	Desh.	„ -	„
	38	1	„ „ -	„	„ -	„
	39	4	Vulsella deperdita - -	Lam.	„ -	„
	40	5	Pecten carinatus - -	Sby.	„ -	„
	41	8	„ reconditus - -	Sol.	„ -	„
	42	4	Avicula media - - -	Sby.	„ -	Barton and Beacon Bunney, Hants.
	43	1	Pinna sp. - - - -	- -	„ -	Barton.
	44	1	Modiola dimidiata - -	S. Wood	„ -	Hordwell.
	45	4	„ seminuda - -	Desh.	„ -	„
	46	1	„ elegans - -	Sby.	„ -	„
	47	2	Arca biangula - - -	Lam.	„ -	„
	48	1	„ depressa - - -	Sby.	„ -	Barton.
	49	6	„ appendiculata - -	„	„ -	„
	50	5	Limopsis scalaris - -	„	„ -	„
	51	9	„ „ - -	„	„ -	Hordwell.
	52	18	Pectunculus deletus - -	Sol.	„ -	„
	53	5	„ „ - -	„	„ -	Barton.
	54	6	Chama squamosa - -	Brand.	„ -	„
	55	13	„ „ - -	„	„ -	Hordwell.
	56	7	Cardium porulosum - -	Sol.	„ -	Barton.
	57	8	„ semigranulatum -	Sby.	„ -	„
	58	9	„ „ -	„	„ -	„
	59	1	„ „ -	„	„ -	„
	60	1	„ „ -	„	„ -	„
	61	4	Lucina gigantea - -	Desh.	„ -	„
	62	8	„ mitis - - -	Sby.	„ -	„
	63	11	Loripes divaricatus - -	Linn.	„ -	„
	64	2	Astarte sp. - - -	- -	„ -	„
	65	2	„ „ - - -	- -	„ -	„
	66	2	„ „ - - -	- -	„ -	„
	67	10	Cardita oblonga - -	Sby.	„ -	Beacon Bunney, Hants.
	68	5	„ „ - -	„	„ -	Hordwell.
	69	13	„ sulcata - - -	Brand.	„ -	Barton.
	70	13	Crassatella plicata - -	Sby.	„ -	„
	71	11	„ ensiformis -	Edw. MS.	„ -	„
	72	10	„ compressa -	Lam.	„ -	„
	73	15	„ sulcata - -	Sol.	„ -	„
60	1	5	Cytherea incurvata - -	Edw. MS.	„ -	„
	2	6	„ „ - -	„	„ -	Hordwell.
	3	9	„ suberycinoides -	Desh	„ -	„
	4	8	„ nitidula (obliqua Desh.).	Lam.	„ -	„
	5	2	„ „ „ ?	„	„ -	Barton.
	6	1	„ elegans - -	„	„ -	„

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
60	7	2	Cytherea tellinaria - -	Lam.	Barton Beds	Hordwell.
	8	2	Mactra depressa - -	Desh.	" -	?
	9	12	Tellina ambigua - -	Sby.	" -	Barton.
	10	1	" Branderi? - -	"	" -	"
	11	5	" " - -	"	" -	"
	12	1	" filosa? - - -	"	" -	"
	13	1	" Hantoniensis -	Edw.	" -	"
	14	2	" " - -	"	" -	Hampshire.
	15	3	" lævis - - -	"	" -	Barton.
	16	3	" reflexa - - -	"	" -	"
	17	2	" textilis - - -	"	" -	"
	18	4	Psammobia compressa -	Sby.	" -	"
	19	2	" " -	"	" -	Hordwell.
	20	2	Solen gracilis - - -	"	" -	"
	21	1	" fragilis? - - -	Desh.	" -	"
	22	5	Cultellus affinis - -	Sby.	" -	?
	23	3	Corbula revoluta (costata, Sby.)	"	" -	Barton.
	24	14	" cuspidata - -	"	" -	"
	25	12	" ficus - - -	Brand.	" -	"
	26	11	" " - - -	"	" -	"
	27	6	" " - - -	"	" -	"
	28	12	" pisum - - -	Sby.	" -	"
	29	1	" striata - - -	Lam.	" -	"
	30	2	Panopæa intermedia - -	Sby.	" -	"
	31	6	" " - -	"	" -	Hordwell.
	32	11	Clavagella coronata - -	Desh.	" -	Barton.
	33	2	Nucula ampla - - -	Edw.	" -	"
	34	7	" bisulcata - -	Sby.	" -	"
	35	3	" Dixoni - - -	Edw.	" -	"
	36	5	" similis - - -	Sby.	" -	"
	37	13	" " - - -	"	" -	"
	38	2	" tumescens - -	Edw.	" -	"
	39	6	Leda minima - - -	Sby.	" -	"
			GASTEROPODA.			
	40	4	Bulla attenuata - - -	Sby.	Barton Beds	Barton.
	41	23	" angystoma - -	Desh.	" -	High Cliff.
	42	19	" coronata - - -	Lam.	" -	"
	43	13	" extensa - - -	Sby.	" -	"
	44	31	" elliptica - - -	"	" -	"
	45	2	" filosa - - -	"	" -	"
	46	1	" " (46) - -	"	" -	Barton.
	47	6	" ovulata - - -	Desh.	" -	"
	48	34	Actæon simulatus - -	Sol.	" -	High Cliff.
	49	17	" elongatus - -	Sby.	" -	Barton.
	50	14	Dentalium striatum - -	"	" -	"
	51	2	Nerita globosa - - -	"	" -	"
	52	5	Neritina concava - -	"	" -	"
	53	6	Phorus agglutinans - -	Lam.	" -	"
	54	1	" - -	"	" -	"
	55	10	Trochus monilifer - -	"	" -	"
	56	2	Cerithium hexagonum -	"	" -	"
	57	2	" " -	"	" -	"
	58	1	" mutabile (45) -	"	" -	"
	59	1	" " - -	"	" -	High Cliff.
	60	16	" plicatum - -	"	" -	Barton.
	61	5	*Pyrena (Melanopsis) rigida*	Brand.	" -	"
	62	17	*Littorina sulcata*	Pilk.	"	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIX. Shelf.			CRUSTACEA.			
5	19	1	Balanus sp. - - -	- -	Barton Beds	Barton.
	20	4	„ „ - - -	- -	„ -	Hordwell.
	21	1	„ „ - - -	- -	„ -	Barton.
Flat Case.			LAMELLIBRANCHIATA.			
59	34	9	Anomia tenuistriata (lineata, Sby.)	Desh.	Barton Beds	Barton and Hordwell.
	35	4	Ostrea flabellula - -	Lam.	„ -	Barton.
	36	9	„ „ - -	„	„ -	„
	37	3	„ dorsata - -	Desh.	„ -	„
	38	1	„ „ -	„	„ -	„
	39	4	Vulsella deperdita - -	Lam.	„ -	„
	40	5	Pecten carinatus - -	Sby.	„ -	„
	41	8	„ reconditus - -	Sol.	„ -	„
	42	4	Avicula media - - -	Sby.	„ -	Barton and Beacon Bunney, Hants.
	43	1	Pinna sp. - - - -	- -	„ -	Barton.
	44	1	Modiola dimidiata - -	S. Wood	„ -	Hordwell.
	45	4	„ seminuda - -	Desh.	„ -	„
	46	1	„ elegans - -	Sby.	„ -	„
	47	2	Arca biangula - - -	Lam.	„ -	„
	48	1	„ depressa - - -	Sby.	„ -	Barton.
	49	6	„ appendiculata - -	„	„ -	„
	50	5	Limopsis scalaris - -	„	„ -	„
	51	9	„ „ - -	„	„ -	Hordwell.
	52	18	Pectunculus deletus - -	Sol.	„ -	„
	53	5	„ „ - -	„	„ -	Barton.
	54	6	Chama squamosa - -	Brand.	„ -	„
	55	13	„ „ - -	„	„ -	Hordwell.
	56	7	Cardium porulosum - -	Sol.	„ -	Barton.
	57	8	„ semigranulatum -	Sby.	„ -	„
	58	9	„ „ -	„	„ -	„
	59	1	„ „ -	„	„ -	„
	60	1	„ „ -	„	„ -	„
	61	4	Lucina gigantea - -	Desh.	„ -	„
	62	8	„ mitis - - -	Sby.	„ -	„
	63	11	Loripes divaricatus - -	Linn.	„ -	„
	64	2	Astarte sp. - - -	- -	„ -	„
	65	2	„ „ - - -	- -	„ -	„
	66	2	„ „ - - -	- -	„ -	„
	67	10	Cardita oblonga - -	Sby.	„ -	Beacon Bunney Hants.
	68	5	„ „ - -	„	„ -	Hordwell.
	69	13	„ sulcata - - -	Brand.	„ -	Barton.
	70	13	Crassatella plicata - -	Sby.	„ -	„
	71	11	„ ensiformis -	Edw. MS.	„ -	„
	72	10	„ compressa -	Lam.	„ -	„
	73	15	„ sulcata - -	Sol.	„ -	„
60	1	5	Cytherea incurvata - -	Edw. MS.	„ -	„
	2	6	„ „ - -	„	„ -	Hordwell.
	3	9	„ suberycinoides -	Desh	„ -	„
	4	8	„ nitidula (obliqua Desh.).	Lam.	„ -	„
	5	2	„ „ „ ?	„	„ -	Barton.
	6	1	„ elegans - -	„	„ -	„

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
60	7	2	Cytherea tellinaria - -	Lam.	Barton Beds	Hordwell.
	8	2	Mactra depressa - -	Desh.	,, -	?
	9	12	Tellina ambigua - -	Sby.	,, -	Barton.
	10	1	,, Branderi? - -	,,	,, -	,,
	11	5	,, ,, - -	,,	,, -	,,
	12	1	,, filosa? - - -	,,	,, -	,,
	13	1	,, Hantoniensis -	Edw.	,, -	,,
	14	2	,, ,, - -	,,	,, -	Hampshire.
	15	3	,, lævis - - -	,,	,, -	Barton.
	16	3	,, reflexa - - -	,,	,, -	,,
	17	2	,, textilis - - -	,,	,, -	,,
	18	4	Psammobia compressa -	Sby.	,, -	,,
	19	2	,, ,, -	,,	,, -	Hordwell.
	20	2	Solen gracilis - - -	,,	,, -	,,
	21	1	,, fragilis? - - -	Desh.	,, -	,,
	22	5	Cultellus affinis - -	Sby.	,, -	?
	23	3	Corbula revoluta (costata, Sby.)	,,	,, -	Barton.
	24	14	,, cuspidata - -	,,	,, -	,,
	25	12	,, ficus - - -	Brand.	,, -	,,
	26	11	,, ,, - - -	,,	,, -	,,
	27	6	,, ,, - - -	,,	,, -	,,
	28	12	,, pisum - - -	Sby.	,, -	,,
	29	1	,, striata - - -	Lam.	,, -	,,
	30	2	Panopæa intermedia - -	Sby.	,, -	,,
	31	6	,, ,, - -	,,	,, -	Hordwell.
	32	11	Clavagella coronata - -	Desh.	,, -	Barton.
	33	2	Nucula ampla - - -	Edw.	,, -	,,
	34	7	,, bisulcata - -	Sby.	,, -	,,
	35	3	,, Dixoni - - -	Edw.	,, -	,,
	36	5	,, similis - - -	Sby.	,, -	,,
	37	13	,, ,, - - -	,,	,, -	,,
	38	2	,, tumescens - -	Edw.	,, -	,,
	39	6	Leda minima - - -	Sby.	,, -	,,
			GASTEROPODA.			
	40	4	Bulla attenuata - - -	Sby.	Barton Beds	Barton.
	41	23	,, angystoma - -	Desh.	,, -	High Cliff.
	42	19	,, coronata - - -	Lam.	,, -	,,
	43	13	,, extensa - - -	Sby.	,, -	,,
	44	31	,, elliptica - - -	,,	,, -	,,
	45	2	,, filosa - - -	,,	,, -	,,
	46	1	,, ,, (46) - -	,,	,, -	Barton.
	47	6	,, ovulata - - -	Desh.	,, -	,,
	48	34	Actæon simulatus - -	Sol.	,, -	High Cliff.
	49	17	,, elongatus - -	Sby.	,, -	Barton.
	50	14	Dentalium striatum - -	,,	,, -	,,
	51	2	Nerita globosa - - -	,,	,, -	,,
	52	5	Neritina concava - -	,,	,, -	,,
	53	6	Phorus agglutinans - -	Lam.	,, -	,,
	54	1	,, ,, - -	,,	,, -	,,
	55	10	Trochus monilifer - -	,,	,, -	,,
	56	2	Cerithium hexagonum -	,,	,, -	,,
	57	2	,, ,, -	,,	,, -	,,
	58	1	,, mutabile (45) -	,,	,, -	,,
	59	1	,, ,, - -	,,	,, -	High Cliff.
	60	16	,, plicatum - -	,,	,, -	Barton.
	61	5	Pyrena (Melanopsis) rigida	Brand.	,, -	,,
	62	17	Littorina sulcata	Pilk.	,,	,,

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
60	63	9	Rissoa cochlearella - -	Lam.	Barton Beds	Barton.
	64	12	„ sp. - - - -	- -	„ -	High Cliff.
	65	9	Solarium canaliculatum -	Lam.	„ -	Barton.
	66	14	„ plicatum - -	„	„ -	„
	67	4	„ pulchrum - -	Sby.	„ -	„
	68	7	Scalaria acuta - - -	„	„ -	„
	69	6	„ interrupta - -	„	„ -	„
	70	8	„ reticulata - -	Brand.	„ -	„
	71	1	„ „ - -	„	„ -	„
	72	4	„ tenuilamella - -	Desh.	„ -	High Cliff.
	73	6	„ undosa - - -	Sby.	„ -	Barton.
	74	4	Turritella imbricataria -	Lam.	„ -	„
	75	8	„ „ -	„	„ -	„
	76	6	„ „ -	„	„ -	„
	77	1	„ „ -	„	„ -	„
	78	5	„ „ -	„	„ -	„
	79	2	„ sp. - - -	- -	„ -	„
	80	1	Calyptræa trochiformis -	Lam.	„ -	„
	81	8	„ „ -	„	„ -	„
	82	15	„ „ -	„	„ -	„
	83	9	Hipponyx squamæformis -	„	„ -	„
61	1	12	Eulima macrostoma - -	Charlsw.	„ -	High Cliff.
	2	19	„ polygyra - -	„	„ -	Barton.
	3	4	Natica acuta - - -	Sby.	„ -	„
	4	26	„ epiglottina - -	Lam.	„ -	„
	5	4	„ „ - -	„	„ -	„
	6	21	„ ambulacrum - -	Sby.	„ -	„
	7	11	„ (Ampullaria) depressa	„	„ -	„
	8	2	„ Hantoniensis - -	„	„ -	„
	9	5	„ „ - -	„	„ -	„
	10	10	„ labellata - -	Lam.	„ -	„
	11	20	„ „ - -	„	„ -	„
	12	8	„ patula - - -	„	„ -	„
	13	5	„ „ - - -	„	„ -	„
	14	10	Sigaretus canaliculatus -	Sby.	„ -	„
	15	7	„ „ - -	„	„ -	„
	16	7	Cypræa Bartonensis - -	Edw.	„ -	„
	17	29	Mitra parva - - -	Sby.	„ -	High Cliff.
	18	13	„ „ - - -	„	„ -	Barton.
	19	5	„ scabra - - -	„	„ -	„
	20	6	„ „ - - -	„	„ -	„
	21	1	„ sp. - - - -	- -	„ -	Alum Bay.
	22	13	Voluta ambigua - -	Sol.	„ -	Barton.
	23	8	„ „ - - -	„	„ -	„
	24	6	„ athleta - - -	„	„ -	„
	25	7	„ „ - - -	„	„ -	„
	26	1	„ „ - - -	„	„ -	„
	27	1	„ „ - - -	„	„ -	„
	28	3	„ „ - - -	„	„ -	„
	29	5	„ Branderi - -	Desh.	„ -	High Cliff.
	30	1	„ digitalina - -	Lam.	„ -	Barton.
	31	4	„ „ - -	„	„ -	„
	32	2	„ „ - -	„	„ -	No. 29, Alum Bay.
	33	9	„ „ - -	„	„ -	Barton.
	34	2	„ depauperata - -	Sby.	„ -	„
	35	6	„ geminata - -	„	„ -	Lyndhurst Hill.
	36	4	„ humerosa - -	Edw.	„ -	Barton.
	37	2	„ „ - -	„	„ -	„
	38	1	„ luctatrix - -	Sol.	„ -	„

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
61	39	14	Voluta luctatrix - -	Sol.	Barton Beds.	Barton.
	40	2	" " - -	"	" -	"
	41	1	" " - -	"	" -	"
	42	1	" " - -	"	" -	"
	43	1	" " - -	"	" -	"
	44	2	" lineolata - -	Desh.	" -	"
	45	4	" maga (46) - -	Edw.	" -	"
	46	1	" " - -	"	" -	"
	47	10	" nodosa - - -	Sby.	" -	No. 29, Alum Bay.
	48	2	" " - - -	"	" -	High Cliff.
	49	3	" " - - -	"	" -	Barton.
	50	21	" scalaris - - -	"	" -	"
	51	7	" " - - -	"	" -	"
	52	9	" Solandri - -	Edw.	" -	"
	53	5	" suspensa - -	Sol.	" -	"
	54	5	Volvaria acutiuscula - -	Sby.	" -	"
	55	14	" " - -	"	" -	"
Drawer.						
59	11	13	Conus (Conorbis) dormitor	Sol.	" -	"
	12	6	" lineatus - - -	"	" -	"
	13	11	" scabriculus - -	"	" -	"
	14	9	Metula juncea - - -	Sby.	" -	"
	15	4	" " - - -	"	" -	B. 29, Alum Bay.
	16	13	Pleurotoma aspera - -	Edw.	" -	High Cliff.
	17	10	" " - -	"	" -	Barton.
	18	1	" " - -	"	" -	B. 29, Alum Bay.
	19	18	" " - -	"	" -	Barton.
	20	24	" callifera - -	"	" -	High Cliff.
	21	17	" " - -	"	" -	"
	22	21	" coarctata -	"	" -	"
	23	6	" conoides - -	Sol.	" -	Barton.
	24	11	" " - -	"	" -	High Cliff.
	25	1	" constricta -	Edw.	" -	Barton.
	25a	1	" cymæa - -	"	" -	"
	26	6	" desmia - -	"	" -	"
	27	8	" " - -	"	" -	"
	28	11	" dissimilis -	"	" -	High Cliff.
	29	5	" denticula -	Bast.	" -	Barton.
	30	10	" " -	"	" -	High Cliff.
	31	7	" " -	"	" -	Barton.
	32	7	" " -	"	" -	"
	33	5	" exorta - -	Sol.	" -	"
	34	6	" " ? - -	"	" -	High Cliff.
	35	21	" " - -	"	" -	B. 29, Alum Bay.
	36	20	" granulata -	Lam.	" -	Barton.
	37	1	" " -	"	" -	29, Alum Bay.
	38	1	" hemileia -	Edw.	" -	Barton.
	39	1	" Headonensis -	"	" -	"
	40	9	" innexa - -	Sol.	" -	"
	41	10	" " - -	"	" -	"
	42	8	" " - -	"	" -	B. 29, Alum Bay.
	43	7	" lanceolata -	Edw.	" -	Barton.
	44	3	" " -	"	" -	Alum Bay.
	45	9	" lævigata - -	Sby.	" -	Barton.
	46	4	" macilenta -	Sol.	" -	"
	47	14	" " -	"	" -	"
	48	4	" " -	"	" -	"
	49	17	" microdonta -	Edw.	" -	High Cliff.
	50	18	" " -	"	" -	"
	51	4	" mixta - -	"	" -	Barton.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
59	52	1	Pleurotoma mixta - -	Edw.	Barton Beds	Alum Bay.
	53	4	" monerma -	"	" -	Barton.
	54	15	" " -	"	" -	High Cliff.
	55	13	" microcheila ? -	"	" -	"
	56	20	" pupa - -	"	" -	"
	57	8	" prisca - -	Sol.	" -	Barton.
	58	11	" " - -	"	" -	"
	59	1	" " - -	"	" -	Alum Bay.
	60	4	" " - -	"	" -	High Cliff.
	61	11	" rostrata - -	Sby.	" -	Barton.
	62	1	" " - -	"	" -	Alum Bay.
	63	4	" " - -	"	" -	High Cliff.
	64	28	" turbida - -	Sol.	" -	Barton.
	65	4	" " - -	"	" -	Alum Bay.
	66	4	" varians - -	Edw.	" -	High Cliff.
	67	12	" zonulata -	"	" -	"
	68	3	" sp. - - -	- -	" -	Alum Bay.
	69	2	" " - - -	- -	" -	Barton.
	70	1	" " - - -	- -	" -	"
	71	1	" " - - -	- -	" -	High Cliff.
	72	1	" " - - -	- -	" -	29, Alum Bay.
	73	2	" " - - -	- -	" -	Barton.
	74	31	" " - - -	- -	" -	High Cliff.
	75	1	" " - - -	- -	" -	Barton.
	76	1	" " - - -	- -	" -	"
	77	1	" " - - -	- -	" -	Alum Bay.
	78	2	" " - - -	- -	" -	Barton.
	79	8	" " - - -	- -	" -	"
	80	1	" " - - -	- -	" -	"
60	1	4	Ancillaria buccinoides (subulata Sby.)	Lam.	" -	"
	2	9	" " " -	"	" -	"
	3	16	" canalifera - -	"	" -	"
	4	14	" " - -	"	" -	"
	5	2	Buccinum (Pisania) lavatum	"	" -	Alum Bay.
	6	18	" " -	"	" -	Barton
	7	6	" (Cominella) desertum.	Sol.	" -	"
	8	4	" " -	"	" -	"
	9	3	" sp. - - -	- -	" -	"
	10	10	Cassidaria, ambigua - -	Sol.	" -	"
	11	4	" " - -	"	" -	"
	12	2	" " - -	"	" -	Alum Bay.
	13	7	" " - -	"	" -	Barton.
	14	2	" nodosa - -	Brand.	" -	"
	15	3	Oliva aveniformis - -	Sby.	" -	"
	16	10	" Branderi - - -	"	" -	"
	17	1	" " - - -	"	" -	B. 29, Alum Bay.
	18	1	Fasciolaria funiculosa -	Desh.	" -	Alum Bay.
	19	2	" " -	"	" -	Barton.
	20	1	Fusus (Leoistoma) bulbiformis (var. pyrus Brand.)	Lam.	" -	B. 29, Alum Bay.
	21	5	" " " -	"	" -	Barton.
	22	14	" " " -	"	" -	High Cliff.
	23	1	" " " -	"	" -	Barton.
	24	9	" " " -	"	" -	"
	25	3	" longævus - -	"	" -	"
	26	3	" - -	"	" -	High Cliff.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
60	27	2	Fusus longævus - -	Lam.	Barton Beds.	Barton.
	28	13	" " - -	"	" -	"
	29	1	" " - -	"	" -	"
	30	1	" " - -	"	" -	"
	31	1	" " - -	"	" -	Alum Bay.
	32	10	" " - -	"	" -	Barton.
	33	19	" (Fasciolaria) porrectus	Sol.	" -	"
	34	12	" " "	"	" -	"
	35	7	" aciculatus - -	Lam.	" -	"
	36	6	" asper - - -	Sby.	" -	"
	37	2	" " - - -	"	" -	"
	38	2	" lima - - -	"	" -	"
	39	4	" læviusculus - -	"	" -	"
	40	9	" (Chrysodomus) regularis	"	" -	"
	41	4	" " "	"	" -	"
	42	1	" unicarinatus - -	Desh.	" -	"
	43	17	" (Pisania) interruptus	Sby.	" -	High Cliff.
	44	8	" " "	"	" -	Barton.
	45	1	" carinella - - -	"	" -	"
	46	16	" (Chrysodomus) errans	"	" -	"
	47	6	" " "	"	" -	"
	48	13	" (Cominella) canaliculatus	Sby.	" -	"
	49	23	" " "	"	" -	"
	50	10	" (Strepsidura) turgidus	Brand.	" -	"
	51	8	" " "	"	" -	"
61	1	10	Murex asper - - -	"	" -	Barton Cliff.
	2	6	" " - - -	"	" -	"
	3	7	" bispinosus - -	Sby.	" -	"
	4	6	" defossus - - -	"	" -	"
	5	7	" frondosus - -	"	" -	"
	6	6	" tripteroides - -	Lam.	" -	"
	7	1	" " - -	"	" -	B. 29, Alum Bay.
	8	6	" minax - - -	Brand.	" -	Barton.
	9	6	" " - - -	"	" -	"
	10	9	Pyrula nexilis - - -	"	" -	"
	11	1	" " - - -	"	" -	B. 29, Alum Bay.
	12	12	Triton argutus - - -	Sby.	" -	Barton.
	13	7	" " - - -	"	" -	"
	14	2	" expansus - -	"	" -	"
	15	8	Typhis fistulosus - -	"	" -	"
	16	8	" pungens - -	Brand.	" -	"
	17	5	" " - - -	"	" -	"
	18	4	" " - - -	"	" -	"
	19	2	" " - - -	"	" -	B. 29, Alum Bay.
	20	12	Cancellaria evulsa - -	Sol.	" -	Barton.
	21	15	" quadrata - -	Sby.	" -	"
	22	1	Rostellaria ampla - -	Brand.	" -	"
	23	1	" " - -	"	" -	B. 29, Alum Bay.
	24	3	" " - -	"	" -	Barton.
	25	19	" rimosa - -	Sby.	" -	"
	26	6	Terebellum sopitum - -	Brand.	" -	"
	27	11	" fusiforme -	Lam.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIX. Shelf. 5			CEPHALOPODA.			
	22	1	Belosepia sepioidea (45) -	Blain.	Barton Beds	Barton.

MIDDLE EOCENE—*cont.*

HEADON BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIX. Shelf. 6			PLANTÆ.			
	1		Chara tuberculata - -	Lyell	Headon Beds.	Headon Hill.
	2		" " - -	"	" -	White Cliff Bay.
	3	15	" helicteres - -	Brong.	" -	Colwell Bay.
	4	4	" Wrightii - -	Forbes	" -	"
	5	1	" " - -	"	" -	"
	6	20	" " - -	"	" -	"
	7		" " - -	"	" -	"
	8	2	" Lyellii - - -	"	" -	"
	9		Carpolithes thalictroides -	Brong.	" -	"
	10	3	" ovulum - -	"	" -	"?
			CRUSTACEA.			
	11	3	Balanus sp. - - -	- -	Headon. Beds.	Colwell Bay.
	12	2	" " - - -	- -	" -	"
	13		" " - - -	- -	" -	"
Flat Case. 61			LAMELLIBRANCHIATA.			
	56		Ostrea cyathula? - -	Lam.	Headon. Beds.	Headon Hill.
	57		" Vectiensis - -	Forbes	" -	"
	58	2	" " - -	"	" -	Colwell Bay.
	59	2	" " - -	"	" -	Headon Hill.
	60	7	" " - -	"	" -	Colwell Bay.
	61	8	" ventilabrum - -	Goldf.	" -	White Cliff Bay.
	62	4	" velata - - -	S. Wood	" -	Colwell Bay.
	63	3	" " - - -	"	" -	Headon Hill.
	64		" sp. - - -	- -	" -	"
	65		Mytilus affinis - - -	Sby.	" -	Colwell Bay.
	66	3	" " - - -	"	" -	Isle of Wight.
	67	1	" sp. - - -	- -	" -	"
	68	4	" " - - -	- -	" -	Colwell Bay.
	69	1	Unio Gibbsii - - -	Forbes	" -	"
	70	1	" " - - -	"	" -	Isle of Wight.
	71	6	" Solandri - - -	Sby.	" -	"
	72	4	" " - - -	"	" -	Colwell Bay.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
61	73	5	Cyrena pulchra - - -	Sby.	Headon Beds.	Colwell Bay.
	74	5	,, ,, - - -	,,	,, -	,,
	75	2	,, ,, - - -	,,	,, -	,,
	76	2	,, Wrightii - -	Forbes	,, -	Isle of Wight.
	77	2	,, ,, - - -	,,	,, -	Colwell Bay.
	78	1	,, ,, - - -	,,	,, -	Isle of Wight.
	79	2	,, arenaria - -	,,	,, -	,,
62	1	16	,, deperdita - -	Sby.	,, -	,,
	2	12	,, obovata - - -	,,	,, -	Headon Hill.
	3	8	,, ,, - - -	,,	,, -	Colwell Bay.
	4	11	,, ,, - - -	,,	,, -	,,
	5	2	,, gibbosula - -	Morris	,, -	,,
	6	4	Cytherea incrassata - -	Sby.	,, -	Headon Hill.
	7	7	,, ,, - -	,,	,, -	Colwell Bay.
	8	6	,, ,, - -	,,	,, -	,,
	9	2	,, ,, - -	,,	,, -	,,
	10	2	Mactra fastigiata - -	Edw.	,, -	,,
	11	1	Tellina reflexa - - -	,,	,, -	Isle of Wight.
	12	4	Psammobia compressa -	Sby.	,, -	Colwell Bay.
	13	1	,, ,, -	,,	,, -	Isle of Wight.
	14	1	,, ,, -	,,	,, -	White Cliff Bay.
	15	3	,, rudis - -	Desh.	,, -	Colwell Bay.
	16	7	,, ,, - -	,,	,, -	,,
	17	4	,, ,, - -	,,	,, -	Headon Hill.
	18	16	Corbula cuspidata - -	Sby.	,, -	Colwell Bay.
	19	3	Potamomya gregaria -	,,	,, -	,,
	20	6	,, ,, - -	,,	,, -	Isle of Wight.
	21	2	,, ,, - -	,,	,, -	Colwell Bay.
	22	7	,, plana - -	,,	,, -	,,
	23	6	,, ,, - -	,,	,, -	,,
	24	3	Nucula Headonensis -	Forbes	,, -	,,
	25	8	,, ,, -	,,	,, -	Isle of Wight.
	26	3	,, similis - - -	Sby.	,, -	Colwell Bay.
	27	5	,, ,, - - -	,,	,, -	,,
			GASTEROPODA.			
	28	9	Bulla attenuata - - -	Sby.	Headon Beds.	Isle of Wight.
	29	1	Achatina costellata - -	,,	,, -	Brinstead.
	30	6	Helix Vectiensis - -	Edw.	,, -	Headon Hill.
	31	2	,, labyrinthica - -	Say.	,, -	,,
	32	2	Pupa perdentata - -	Edw.	,, -	Headon Hill.
	33	2	Bulimus ellipticus - -	Sby.	,, -	Weston, Isle of Wight.
	34	4	,, ,, - -	,,	,, -	Headon Hill.
	35	3	Limnæa arenularia - -	Brard.	,, -	Isle of Wight.
	36	2	,, caudata - -	Edw.	,, -	,,
	37	3	,, ,, - -	,,	,, -	Headon Hill.
	38	2	,, fusiformis - -	Sby.	,, -	Isle of Wight.
	39	3	,, ,, - -	,,	,, -	?
	40	1	,, ,, - -	,,	,, -	Colwell Bay.
	41	3	,, longiscata - -	Brard.	,, -	Hordwell.
	42	6	,, ,, - -	,,	,, -	Headon Hill
	43	3	,, ,, - -	,,	,, -	Colwell Bay.
	44	2	,, ,, - -	,,	,, -	,,
	45	5	,, ,, - -	,,	,, -	Headon Hill.
	46	2	,, *mixta* - - -	Edw.	,, -	,,

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
62	47	1	Limnæa mixta - - -	Edw.	Headon Beds.	Isle of Wight.
	48	2	" pyramidalis - -	Desh.	" -	Headon Hill.
	49	2	" " - -	"	" -	Isle of Wight.
	50	6	" " - -	"	" -	Headon Hill.
	51	2	" sulcata - -	Edw.	" -	Isle of Wight.
	52	1	" subquadrata - -	"	" -	"
	53	1	" " - -	"	" -	"
	54	1	" tenuis - - -	"	" -	"
	55	6	Planorbis euomphalus -	Sby.	" -	Headon Hill.
	56	4	" " - -	"	" -	"
	57	6	" " - -	"	" -	Sconce Point.
	58	5	" " - -	"	" -	Headon Hill.
	59	3	" discus - -	Edw.	" -	Isle of Wight.
	60	1	" " - -	"	" -	Binstead.
	61	5	" lens - - -	Brong.	" -	Headon Hill.
	62	5	" obtusus - -	Sby.	" -	"
	63	14	" " - -	"	" -	Isle of Wight.
	64	9	" " - -	"	" -	"
	65	3	" platystoma -	S. Wood.	" -	Colwell Bay.
	66	15	" " - -	"	" -	?
	67	11	" " - -	"	" -	Isle of Wight.
	68	2	" rotundatus -	Brard	" -	"
	69	2	" " -	"	" -	Headon Hill.
	70	7	" " -	"	" -	"
	71	1	Succinea imperspicua -	S. Wood.	" -	Isle of Wight.
	72	14	Neritina concava - -	Sby.	" -	Headon Hill.
	73	5	" " - -	"	" -	Isle of Wight.
	74	11	" " - -	"	" -	"
	75	13	" " - -	"	" -	Colwell Bay.
	76	11	Nerita aperta - - -	"	" -	"
	77	4	" " - - -	"	" -	Headon Hill.
Drawer.						
61	28	3	Paludina angulosa - -	"	" -	"
	29	3	" " - -	"	" -	Isle of Wight.
	30	5	" " - -	"	" -	Tollands Bay.
	31	8	" lenta - - -	Brand.	" -	Colwell Bay.
	32	9	" " - - -	"	" -	Hordwell.
	33	3	" " - - -	"	" -	Colwell Bay.
	34	1	" " - - -	"	" -	Isle of Wight.
	35	4	Melania fasciata - -	Sby.	" -	Hordwell.
	36	8	" " - -	"	" -	Isle of Wight.
	37	13	" inflata - - -	Morris	" -	Headon Hill.
	38	6	" " - - -	"	" -	Colwell Bay.
	39	8	" " - - -	"	" -	Isle of Wight.
	40	17	" muricata - -	S. Wood.	" -	"
	41	7	" " - -	"	" -	Hordwell.
	42	9	" " - -	"	" -	"
	43	1	" " - -	"	" -	Isle of Wight.
	44	1	" peracuminata -	Charlsw.	" -	"
	45	18	" " - -	"	" -	Colwell Bay.
	46	1	" " - -	"	" -	"
	47	1	" turritissima - -	Forbes	" -	Isle of Wight.
	48	7	Melanopsis brevis - -	Sby.	" -	Foreland Point.
	49	1	" " - -	"	" -	Isle of Wight.
	50	5	" " - -	"	" -	Colwell Bay.
	51	1	" carinata - -	"	" -	Headon Hill.
	52	4	" " - -	"	" -	Colwell Bay.
	53	3	" fusiformis -	"	" -	"
	54	5	" " -	"	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
61	55	14	Melanopsis subcarinata -	Morris	Headon Beds.	Isle of Wight.
	56	2	,, ,, -	,,	,, -	,,
	57	2	,, ,, -	,,	,, -	Hordwell.
	58	7	,, ,, -	,,	,, -	Headon Hill.
	59	2	,, subulata - -	Sby.	,, -	Colwell Bay.
	60	1	,, ,, - -	,,	,, -	Headon Hill.
	61	4	,, subfusiformis -	Morris	,, -	Isle of Wight.
	62	13	,, ,, -	,,	,, -	Colwell Bay.
	63	5	Cerithium concavum -	Sby.	,, -	,,
	64	1	,, ,, - -	,,	,, -	Isle of Wight.
	65	4	,, ,, - -	,,	,, -	,,
	66	5	,, ,, - -	,,	,, -	Headon Hill.
	67	6	,, elegans - -	Desh.	,, -	,,
	68	7	,, ,, - -	,,	,, -	Colwell Bay.
	69	10	,, ,, - -	,,	,, -	,,
	70	5	,, ,, - -	,,	,, -	,,
	71	5	,, mutabile - -	Lam.	,, -	Isle of Wight.
	72	2	,, ,, - -	,,	,, -	,,
	73	1	,, ,, - -	,,	,, -	Headon Hill.
	74	4	,, ,, - -	,,	,, -	Colwell Bay.
	75	1	,, ,, - -	,,	,, -	Isle of Wight.
	76	1	,, pseudocinctum (Potamides cinctus, Sby.)	D'Orb.	,, -	Colwell Bay.
	77	14	,, ,, ,,	,,	,, -	Headon Hill.
	78	4	,, trizonatum -	Morris	,, -	Isle of Wight.
	79	5	,, ,, - -	,,	,, -	Colwell Bay.
	80	2	,, ventricosum -	Sby.	,, -	Isle of Wight.
	81	14	,, ,, - -	,,	,, -	Colwell Bay.
	82	15	,, ,, - -	,,	,, -	Headon Hill.
	83	2	Hydrobia (Rissoa) Chastellii	Nyst.	,, -	Isle of Wight.
	84	13	,, ,, ,,	,,	,, -	,,
	85	12	,, sp. - - -	- -	,, -	,,
	86	36	Nematura parvula - -	Desh.	,, -	,,
	87	2	Scalaria lævis - - -	Morris	,, -	,,
	88	1	,, ,, - - -	,,	,, -	,,
Drawer. 62	1	3	Natica acuta - - -	Sby.	,, -	Colwell Bay.
	2	3	,, (Ampullaria) depressa	,,	,, -	Headon Hill.
	3	17	,, ,, ,, -	,,	,, -	Colwell Bay.
	4	2	,, ,, ,, -	,,	,, -	Isle of Wight.
	5	2	,, epiglottina - -	Lam.	,, -	,,
	6	17	,, labellata - - -	,,	,, -	Colwell Bay.
	7	4	,, ,, - - -	,,	,, -	Isle of Wight.
	8	6	,, Willimetii ? - -	Desh.	,, -	Colwell Bay.
	9	4	Voluta athleta ? - -	Sol.	,, -	Hordwell.
	10	9	,, depauperata - -	Sby.	,, -	Colwell Bay.
	11	1	,, ,, - -	,,	,, -	Headon Hill.
	12	1	,, luctatrix - - -	Sol.	,, -	Isle of Wight.
	13	8	Volvaria acutiuscula - -	Sby.	,, -	Headon Hill.
	14	4	Pleurotoma Headonensis -	Edw.	,, -	Colwell Bay.
	15	1	,, ,, -	,,	,, -	,,
	16	15	,, ,, -	,,	,, -	Isle of Wight.
	17	1	,, innexa - -	Sol.	,, -	Colwell Bay.
	18	6	,, denticula - (plebia Sby.)	Bast.	,, -	,,

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
62	19	11	Pleurotoma denticula (plebia Sby.)	Bast.	Headon Beds.	Colwell Bay.
	20	10	" " "	"	"	Isle of Wight.
	21	3	" Hantoniensis	Edw.	"	"
	22	1	" macilenta	Sol.	"	"
	23	1	Borsonia sulcata	Edw.	"	Colwell Bay.
	24	1	Ancillaria buccinoides (subulata Sby.)	Lam.	"	Hordwell.
	25	6	" " "	"	"	Colwell Bay.
	26	2	" " "	"	"	Headon Hill.
	27	9	" " "	"	"	Colwell Bay.
	28	4	Buccinum flexuosum	Edw. MS.	"	"
	29	9	" "	"	"	"
	30	5	" (Pisania) labiatum	Sby.	"	Isle of Wight.
	31	5	" " "	"	"	Hordwell.
	32	8	" " "	"	"	Colwell Bay.
	33	1	" " "	"	"	Hordwell.
	34	6	" " "	"	"	Colwell Bay.
	35	12	Cancellaria elongata	Edw.	"	"
	36	4	" "	"	"	Headon Hill.
	37	6	" "	"	"	Hordwell.
	38	4	" "	"	"	Headon Hill.
	39	16	" "	"	"	Colwell Bay.
	40	6	" "	"	"	Isle of Wight.
	41	4	Murex sexdentatus	Sby.	"	Hordwell.
	42	7	" "	"	"	Isle of Wight.
	43	12	" "	"	"	Colwell Bay.

MIDDLE EOCENE—*cont.*

OSBORNE BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XIX. Shelf. 6	14	2	Chara Lyellii	Forbes	Osborne Beds.	St. Helens.
	15	3	" sp.	- -	"	Osborne.
	16	1	Carpolithes ovulum	Brong.	"	Cliff End.
			ANNELIDA.			
	17	1	Serpula tenuis	Sby	Osborne Beds.	Cliff End.
			CRUSTACEA.			
	18	1	Candona Forbesii	Jones	Osborne Beds.	Cliff End.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
62	78	1	Corbula pisum - - -	Sby.	Osborne Beds.	Cliff End.
	79	2	Potamomya gregaria -	„	„ -	E. of Cowes.
			GASTEROPODA.			
	80	2	Limnæa pyramidalis - -	Desh.	Osborne Beds.	Osborne Point.
	81	1	„ longiscata - -	Brard	„ -	„
	32	6	„ sp. - -	- -	„ -	„
	83	1	Planorbis obtusus - -	Sby.	„ -	Near Osborne.
	84	1	Paludina angulosa - -	„	„ -	„
	85	1	„ „ - -	„	„ -	Point 2 of Osborne Bay.
	86	1	„ lenta - -	Brand.	„ -	Near Osborne.
	87	1	Melania muricata - -	S. Wood	„ -	Cliff End.
	88	1	„ „ - -	„	„ -	„ No. 7.
	89	1	Melanopsis brevis - -	Sby.	„ -	Sconce Point.
	90	1	„ carinata - -	„	„ -	E. of Cowes.
	91	1	„ sp. - -	- -	„ -	Near Osborne.
	92	1	„ „ - -	- -	„ -	Point 2 of Osborne Bay.
	93	1	Cerithium inornatum -	Morris	„ -	Cliff End, No. 7.
	94	1	Natica sp. - - -	- -	„ -	„ „

UPPER EOCENE.

BEMBRIDGE BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XIX. Shelf. 6	19	1	Chara Lyellii - - -	Forbes	Bembridge Beds.	St. Helens.
	20	1	„ medicaginula - -	Brong.	„ -	White Cliff Bay, Isle of Wight.
	21	1	„ tuberculata - -	Lyell	„ -	Sconce, Isle of Wight.
	22	1	„ „ - -	„	„ -	St. Helens.
	23	2	„ Wrightii - -	Forbes	„ -	White Cliff Bay.
	24	1	Carpolithes ovulum - -	Brong.	„ -	Hempstead Bay.
	25	12	„ sp. - - -	- -	„ -	Foreland Point.
			LAMELLIBRANCHIATA.			
Flat Case. 63	1	7	Ostrea Vectiensis - -	Forbes	Bembridge Beds.	White Cliff Bay.
	2	3	Mytilus affinis - - -	Sby.	„ -	Isle of Wight.
	3	2	Arca Websteri - - -	Forbes	„ -	

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
63	4	1	Arca Websteri - - -	Forbes	Bembridge Beds.	St. Helens.
	5	1	Unio Solandri - - -	Sby.	" -	Hempstead.
	6	6	Cyrena obovata - - -	"	" -	Isle of Wight.
	7	7	" " - - -	"	" -	Foreland Point.
	8	1	" obtusa - - -	Forbes	" -	Isle of Wight.
	9	4	" " - - -	"	" -	Foreland Point.
	10	4	" " - - -	"	" -	Hempstead Shore.
	11	1	" pulchra - -	Sby.	" -	Isle of Wight.
	12	4	" " - - -	"	" -	Foreland Point.
	13	2	" " ? - -	"	" -	White Cliff Bay.
	14	6	" semistriata - -	Desh.	" -	Isle of Wight.
	15	6	" " - -	"	" -	Foreland Point.
	16	1	" transversa - -	Forbes	" -	Isle of Wight.
	17	4	Cytherea incrassata - -	Sby.	" -	"
	18	2	Panopæa minor - -	Forbes	" -	"
	19	1	" " - -	"	" -	White Cliff Bay.
	20	3	Nucula similis - - -	Sby.	" -	Isle of Wight.
			GASTEROPODA.			
	21	2	Achatina costellata - -	Sby.	Bembridge Beds.	Sconce.
	22	2	" " - -	"	" -	Isle of Wight.
	23	1	Bulimus ellipticus - -	"	" -	"
	24	1	" " - -	"	" -	Sconce.
	25	2	" " - -	"	" -	Crossacres, S. of Weston.
	26	3	" heterostomus -	Edw.	" -	Sconce.
	27	1	" " -	"	" -	Isle of Wight.
	28	4	Clausilia striatula - -	"	" -	Sconce.
	29	3	" " - -	"	" -	"
	30	7	Helix D'Urbani - - -	"	" -	"
	31	1	" " - - -	"	" -	Weston Quarry.
	32	1	" globosa - - -	Sby.	" -	Sconce.
	33	1	" " - - -	"	" -	"
	34	1	" labyrinthica - -	Say	" -	Isle of Wight.
	35	13	" omphalus - -	Edw.	" -	?
	36	2	" occlusa - - -	"	" -	Sconce.
	37	1	" " - - -	"	" -	Binstead?
	38	2	" " - - -	"	" -	Isle of Wight.
	39	4	" " - - -	"	" -	Sconce.
	40	11	" Vectiensis - -	"	" -	"
	41	1	Pupa perdentata - -	"	" -	Isle of Wight.
	42	7	" " - - -	"	" -	Sconce.
	43	1	" sp. - - - -	- -	" -	Headon
Drawer. 62	44	4	Limnæa cincta - -	Edw.	" -	Sconce.
	45	1	" mixta - - -	"	" -	Colwell Bay.
	46	3	" longiscata - -	Brard	" -	Sconce.
	47	4	" pyramidalis -	Desh.	" -	Colwell Bay.
	48	1	Planorbis discus - -	Edw.	" -	Sconce.
	49	3	" " - - -	"	" -	"
	50	4	" " - - -	"	" -	"
	51	1	" euomphalus -	Sby.	" -	Colwell Bay.
	52	12	" obtusus - -	"	" -	Sconce.
	53	7	" oligyratus - -	Edw.	" -	"
	54	3	" rotundatus -	Brard.	" -	Isle of Wight.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
62	55	1	Succinea Edwardsii - -	Forbes	Bembridge Beds.	Sconce.
	56	4	Paludina angulosa - -	Sby.	" -	"
	57	3	" " - -	"	" -	"
	58	1	" " - -	"	" -	Bembridge.
	59	1	" lenta - -	Brand.	" -	Binstead.
	60	5	" " - -	"	" -	Isle of Wight.
	61	3	" " - -	"	" -	E. of Ryde.
	62	1	" globuloides -	Forbes	" -	Foreland Point.
	63	1	Melania Forbesii - -	Morris	" -	Isle of Wight.
	64	1	" " - -	"	" -	Hempstead.
	65	2	" " - -	"	" -	Foreland Point.
	66	12	" muricata - -	S. Wood.	" -	Isle of Wight.
	67	3	" " - -	"	" -	Pitts Deep.
	68	1	" " - -	"	" -	Isle of Wight.
	69	3	" " - -	"	" -	Hempstead Shore.
	70	1	" turritissima -	Forbes	" -	" Cliff.
	71	2	" " -	"	" -	" Shore.
	72	1	Melanopsis brevis - -	Sby.	" -	Pitts Deep.
	73	3	" " - -	"	" -	Isle of Wight.
	74	6	" carinata - -	"	" -	Hempstead Cliff.
	75	2	" " - -	"	" -	" Ledge.
	76	2	" subfusiformis -	Morris	" -	Isle of Wight.
	77	3	" subcarinata -	"	" -	"
	78	6	" subulata - -	Sby.	" -	Hempstead Shore.
	79	1	Cerithium Austeni - -	Morris	" -	Hempstead Point.
	80	1	" " - -	"	" -	Hempstead.
	81	6	" elegans - -	Desh.	" -	Headon.
	82	5	" " - -	"	" -	"
	83	2	" margaritaceum -	Sby.	" -	Isle of Wight.
	84	8	" mutabile - -	Lam.	" -	Foreland Point.
	85	2	" " - -	"	" -	Isle of Wight.
	86	4	" " -	"	" -	Hempstead.
	87	1	Hydrobia (Rissoa) Chastelli	Nyst.	" -	Hempstead Shore.
	88	1	Nematura parvula - -	Desh.	" -	" "
	89	4	Cyclotus cinctus - -	Edw.	" -	Headon Hill.
	90	9	" " -	"	" -	Sconce.
	91	5	" nudus - - -	"	" -	"
	92	2	Cyclostoma mumia - -	Lam.	" -	St. Helens.
	93	1	Natica sp. - - -	- -	" -	Isle of Wight.

UPPER EOCENE—*cont.*

HEMPSTEAD BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXI. Shelf.			PLANTÆ.			
1	1	1	Sabal major (47) - -	Unger	Hempstead Beds.	Isle of Wight.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ—*cont.*			
XXI. Shelf. 1	2	1	Sabal sp. (47) - - - -	- -	Hempstead Beds.	Hempstead, Isle of Wight.
	3	8	Carpolithes Websteri (47)	Brong.	" -	" "
	4	1	" " (47)	"	" -	" "
	5	2	" " (47)	"	" -	" "
	6	1	" " (47)	"	" -	" "
	7	1	" globulus (47)	Heer	" -	" "
	8	1	" " (47)	"	" -	" "
	9	3	Nymphæa Doris (47) -	"	" -	" "
	10	1	" " (47) -	"	" -	" "
	11	2	" " (47) -	"	" -	" "
	12	1	" " (47) -	"	" -	" "
	13	1	" " (47) -	"	" -	" "
	14	1	Cyperites Forbesii (47) -	"	" -	" "
	15	2	" " (47) -	"	" -	" "
	16	1	Chara Esheri (47) - -	Brong.	" -	" "
	17	1	" " (47) - -	"	" -	" "
	18	1	" " (47) -	"	" -	" "
	19	1	" " (47) - -	"	" -	" "
2	1	4	Nelumbium Buchii (47) -	Etting.	" -	" "
	2	1	" " (47) -	"	" -	" "
	3	1	" " (47) -	"	" -	" "
	4	1	" " (47) -	"	" -	" "
	5	1	Ficus sp. (47) - - -	- -	" -	Isle of Wight.
	6	1	Eugenia Hookeri (47) -	Heer	" -	"
	7	1	Diospyros sp. (47) - -	- -	" -	"
	8	1	Sequoia Couttsiæ (47) -	Heer	" -	Hempstead, Isle of Wight.
	9	1	" " (47) -	"	" -	" "
	10	2	" " (47) -	"	" -	" "
	11	2	" " (47) -	"	" -	" "
	12	1	" " (47) -	"	" -	" "
	13	1	" " (47) -	"	" -	" "
XIX. Shelf. 6	26	8	Chara tuberculata (var. Morrisii, Salt.)	Lyell.	" -	Hempstead.
	27	1	Carpolithes ovulum - -	Brong.	" -	"
	28	2	" " - -	"	" -	"
	29	10	" (Folliculites) thalictroides	"	" -	"
	30	1	" "	"	" -	"
	31	1	Glyptostrobites sp. - -	- -	" -	"
			ANNELIDA.			
	32	2	Serpula sp. - - -	- -	Hempstead Beds.	Hempstead.
			CRUSTACEA.			
	33	1	Candona Forbesii - -	Jones	Hempstead Beds.	Hempstead.
	34	1	" " - -	"	" -	Isle of Wight.
	35	1	" " - -	"	" -	"
	36	1	Cytheridea Mulleri - -	Münst.	" -	"
	37	1	" " - -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
63	44	2	Ostrea callifera - -	Lam.	Hempstead Beds.	Hempstead Cliff.
	45	1	Modiola Nystiana - -	Forbes	„ -	„ „
	46	1	„ „ - -	„	„ -	„ „
	47	2	„ Prestwichii - -	Morris	„ -	„ „
	48	3	Unio Austenii - -	Forbes	„ -	„ „
	49	4	„ Gibbsii - - -	„	„ -	„ „
	50	2	„ „ - - -	„	„ -	„ „
	51	1	„ sp. - - - -	- -	„ -	„ „
	52	1	Cyrena aurora - - -	MS.	„ -	„ „
	53	1	„ „ - - -	„	„ -	„ „
	54	1	„ semistriata - -	Desh.	„ -	„ „
	55	6	„ „ - -	„	„ -	„ „
	56	3	„ „ - -	„	„ -	„ „
	57	6	„ „ - -	„	„ -	„ „
	58	2	„ „ - -	„	„ -	„ „
	59	7	„ „ - -	„	„ -	„ „
	60	2	Sphærium (Cyclas) Bristovi	Forbes	„ -	Isle of Wight.
	61	1	Cytherea incrassata - -	Desh.	„ -	Hempstead Shore.
	62	2	„ (Venus) Lyellii -	Forbes	„ -	Hempstead.
	63	2	„ „ „ ? -	„	„ -	„
	64	4	„ „ „ -	„	„ -	„
	65	8	Corbula pisum - - -	Sby.	„ -	„
	66	73	„ „ - - -	„	„ -	Hempstead Cliff.
	67	10	„ Vectiensis - -	Forbes	„ -	Hempstead.
	68	about 200	„ „ - - -	„	„ -	„
	69	6	Panopæa minor - -	„	„ -	„
	70	2	„ „ - -	„	„ -	„
			GASTEROPODA.			
Drawer. 63	1	1	Planorbis ellipticus? - -	MS.	Hempstead Beds.	Hempstead.
	2	1	„ „ - -	„	„ -	„
	3	1	„ „ - -	„	„ -	„
	4	2	„ obtusus - -	Sby.	„ -	„
	5	1	Neritina planulata - -	Edw.	„ -	„
	6	4	„ tristis - -	Forbes	„ -	„
	7	1	Paludina lenta - - -	Brand.	„ -	„
	8	3	„ „ - - -	„	„ -	Hempstead Cliff.
	9	1	„ sp. - - -	- -	„ -	Hempstead.
	10	1	Melania fasciata - -	Sby.	„ -	Hempstead Cliff.
	11	1	„ „ - -	„	„ -	Hempstead.
	12	1	„ Forbesii - -	Morris	„ -	„
	13	3	„ „ - -	„	„ -	Isle of Wight.
	14	10	„ inflata - -	„	„ -	Hempstead.
	15	3	„ „ - -	„	„ -	„
	16	1	„ „ - -	„	„ -	„
	17	4	„ „ - -	„	„ -	„
	18	4	„ muricata - -	S. Wood.	„ -	„
	19	3	„ „ - -	„	„ -	„
	20	5	„ „ - -	„	„ -	„
	21	1	„ turritissima -	Forbes	„ -	„
	22	9	„ „ - -	„	„ -	„
	23	1	Melanopsis carinata - -	Sby.	„ -	„
	24	11	„ subcarinata -	Morris	„ -	„
	25	2	„ subulata - -	Sby.	„ -	Hempstead Cliff.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
63	26	6	Cerithium elegans - -	Desh.	Hempstead Beds.	Hempstead.
	27	1	" " - -	"	" -	"
	28	5	" " - -	"	" -	"
	29	5	" inornatum -	Morris	" -	"
	30	3	" " -	"	" -	"
	31	3	" plicatum - -	Lam.	" -	"
	32	4	" " - -	"	" -	"
	33	11	" " - -	"	" -	"
	34	4	" " - -	"	" -	"
	35	21	" " - -	"	" -	"
	36	3	" Sedgwickii -	Morris	" -	"
	37	1	" " -	"	" -	"
	38	4	" trizonatum -	"	" -	"
	39	1	" tricinctum -	Broc.	" -	"
	40	Many	Hydrobia (Rissoa) Chastellii	Nyst.	" -	"
	41	15	" " "	"	" -	"
	42	1	Nematura (Hydrobia) pupa	Desh.	" -	"
	43	Many	" " "	"	" -	"
	44	Many	" parvula - -	"	" -	"
	45	2	Natica labellata - -	Lam.	" -	"
	46	6	" " - -	"	" -	"
	47	3	Voluta Rathieri (Forbesii Edw.)	Hébert	" -	"
	48	1	" " "	"	" -	"
	49	8	" " "	"	" -	"
	50	1	Fusus Edwardsi - -	Morris	" -	"

CAINOZOIC DIVISION.

(OR TERTIARY.)

MIOCENE SERIES.

MIOCENE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
XXI. Shelf. 3	1	5	Cinnamomum lanceolatum (47).	Unger	Miocene -	Bovey Tracey.
	2	3	" " (47)	"	" -	"
	3	1	" " (47)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI.			PLANTÆ—*cont.*			
helf.						
3	4	2	Cinnamomum Rossmassleri (47)	Heer	Miocene -	Bovey Tracey.
	5	1	" " (47)	"	" -	"
	6	4	" Scheuchzeri (47)	"	" -	"
	7	1	" " (47)	"	" -	"
	8	1	Daphnogene Ungeri (47) -	"	" -	"
	9	1	" " (47) -	"	" -	"
	10	5	Quercus Lyellii (47) - -	"	" -	"
	11	2	" " (47) - -	"	" -	"
	12	2	" " (47) - -	"	" -	"
	13	1	" " (47) - -	"	" -	"
	14	2	Ficus Falconeri (47) - -	"	" -	"
	15	3	" eucalyptoides (47) -	"	" -	"
	16	1	" Pengellyi (47) -	"	" -	"
	17	1	" " (47) - -	"	" -	"
	18	1	Eucalyptus oceanicus (47)	Unger	" -	"
	19	1	" " (47)	"	" -	"
	20	1	Laurus primigenia (47) -	"	" -	"
	21	1	" " (47) -	"	" -	"
4	1	2	Pecopteris lignitum (47) -	Sieb.	" -	"
	2	1	" " (47) -	"	" -	"
	3	1	" " (47) -	"	" -	"
	4	4	" " (47) -	"	" -	"
	5	1	" " (47) -	"	" -	"
	6	3	" " (47) -	"	" -	"
	7	3	" " (47) -	"	" -	"
	8	2	" " (47) -	"	" -	"
	9	1	" " (47) -	"	" -	"
	10	3	" " (47) -	"	" -	"
	11	1	Andromeda vaccinifolia (47)	Unger	" -	"
	12	1	" " (47)	"	" -	"
	13	1	" reticulata (47)	Etting.	" -	"
	14	1	Echitonium cuspidatum (47)	Heer	" -	"
	15	1	Nymphæa Doris (47) -	"	" -	"
	16	1	" " (47) -	"	" -	"
	17	3	Lastræa stiriaca (47) - -	Unger	" -	"
	18	1	" " (47) - -	"	" -	"
	19	2	Eugenia Hœringiana (47) -	"	" -	"
	20	1	Pterocarya denticulata -	Weber	" -	"
	21	1	Vaccinium acheronticum (47)	Unger	" -	"
	22	3	Dryandroides lævigata (47)	Heer	" -	"
5	1	1	Vitis fructus (47) - -	Heer MS.?	" -	"
	2	1	" Britannica (47) -	Heer	" -	"
	3	1	" sp. (47) - - -	- -	" -	"
	4	3	Nyssa Europæa (47) - -	Unger	" -	"
	5	2	" microsperma (47) -	Heer	" -	"
	6	1	" striolata (47) - -	"	" -	"
	7	1	" lævigata (47) - -	"	" -	"
	8	1	" aquatica (47) - -	Heer MS.?	" -	"
	9	1	" " (47) - -	"	" -	"
	10	3	Gardenia Wetzleri (47) -	Heer	" -	"
	11	2	" " (47) -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXI. Shelf.			PLANTÆ—*cont.*			
5	12	1	Cælastrus pseudo-ilex (47)	Etting.	Miocene -	Bovey Tracy.
	13	6	Palmacites Dæmonorops (47)	Unger	" -	"
	14	3	Sequoia Couttsiæ (47) -	Heer	" -	"
	15	7	" " (47) -	"	" -	"
	16	1	" " (47) -	"	" -	"
	17	8	" " (47) -	"	" -	"
	18	1	" " (47) -	"	" -	"
	19	12	" " (68) -	"	" -	"
	20	8	Carpolithes nitens (47) -	"	" -	"
	21	4	" " (47) -	"	" -	"
	22	1	" " (47) -	"	" -	"
	23	2	" Boveyanus (47)	"	" -	"
	24	10	" Websteri (47) -	Brong.	" -	"
	25	1	" vinaceus (47) -	Heer	" -	"
	26	2	" membranaceus (47)	Heer MS.?	" -	"
	27	1	" exaratus (47) -	Heer	" -	"
	28	2	Sphæria lignitum (47) -	"	" -	"
	29	1	Cyperites deperditus (47) -	"	" -	"
	30	2	Anona Devonica (47) -	"	" -	"
	31	1	" cyclosperma (47) -	"	" -	"
6	1	2	Platanites Hebridicus (aceroides Göpp.) (48)	Forbes	" -	Ardtun, Isle of Mull.
	2	1	" " (48)	"	" -	" "
	3	2	" " (48)	"	" -	" "
	4	2	" sp. (48) - -	-	" -	" "
	5	2	" " (48) - -	-	" -	" "
	6	3	" " (48) - -	-	" -	" "
	7	3	" " (48) - -	-	" -	" "
	8	1	Sequoia Langsdorfii (Taxites Campbelli, Forbes) (48).	Brong.	" -	" "
	9	2	Equisetites sp. (48) - -	- -	" -	" "
	10	1	Filicites Hebridicus (48)	Forbes	" -	" "
	11	1	" sp. (48) - -	- -	" -	" "
	12	1	Rhamnites major (48) -	Forbes	" -	" "
	13	1	Corylus grossedentata (Alnites Mac Quarryi, Forbes) (48).	Heer.	" -	" "
	14	1	" " (48)	"	" -	" "
	15	1	Corylus sp. (48) - -	- -	" -	" "
	16	1	Berchemia (Rhamnites) multinervis (48)	Forbes	" -	" "
7	1	1	Pecopteris lignitum (root)	Gieb.	" -	" "
	2	1	" " " -	"	" -	" "
	3	1	" " " -	"	" -	" "

CAINOZOIC DIVISION.

(OR TERTIARY.)

PLIOCENE SERIES.

OLDER PLIOCENE—*cont.*

CORALLINE CRAG.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA.			
XXII. Shelf. 1	1	1	Cliona celata - - -	Grant.	Coralline Crag.	Orford.
	2	1	Sponge - - - -	- -	" -	?
			HYDROZOA.			
	3		Hydractinia circumvestiens	S. Wood.	Coralline Crag.	Orford.
	4		" "	"	" -	"
	5		" "	"	" -	Sutton.
	6		" pliocena - -	Allm.	" -	"
			ACTINOZOA.			
	7	60	Sphenotrochus intermedius	Münst.	Coralline Crag.	Sutton.
	8	6	" " (1)	"	" -	Suffolk.
	9		Flabellum Woodii - -	M. Edw.	" -	Woodbridge.
	10		" " - -	"	" -	Sutton.
			" " - -	"	" -	Orford.
	2	2	Cryptangia Woodii - -	"	" -	Sutton.
	3		" " - -	"	" -	"
	4	1	" " - -	"	" -	"
			ECHINODERMATA.			
	15	5	Comatula Woodwardi (1) -	Forbes	Coralline Crag.	Sutton.
	16	1	" Brownii (1) -	"	" -	"
	17	4	Echinus Woodwardi -	Desor	" -	"
	18	4	" " (1) -	"	" -	Orford.
	19	1	" " - -	"	" -	Walton-on-Naze.
	20	1	" " - -	"	" -	"
	21	2	" " (2) -	"	" -	Diss, Norfolk.
	22	1	" " - -	"	" -	Norfolk.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXII. Shelf.			ECHINODERMATA—*cont.*			
1	23	1	Echinus Woodwardi -	Desor	Coralline Crag.	Orford.
	24	1	„ „ - -	„	„ -	Sutton.
	25	1	„ Charlesworthii (1)	Forbes	„ -	Ramsholt.
	26	2	Temnechinus excavatus -	Wood	„ -	„
	27	3	„ „ -	„	„ -	Sutton.
	28	3	„ globosus (1) -	Forbes	„ -	Ramsholt.
	29	1	„ melocactus(1)	„	„ -	„
	30	2	Echinocyamus hispidatus (1)	Forbes	„ -	„
	31	4	„ oviformis(1)	„	„ -	Sutton.
	32	1	Brissus Scillæ (3) - -	Ag.	„ -	Iken.
	33	1	„ „ (2) - -	„	„ -	Aldboro.
	34	1	Spatangus Reginæ (4) -	Gray	„ -	Orford.
	35	1	„ „ - -	„	„ -	„?
	36	1	„ sp. - - - - -		„ -	„
			CRUSTACEA.			
	37	8	Balanus tintinabulum - -	Linn.	Coralline Crag.	?
	38	5	„ „ -	„	„ -	Sutton.
	39	4	„ „ -	„	„ -	„?
	40	49	„ „ -	„	„ -	„?
2	1	3	„ bisulcatus - -	Darw.	„ -	„
	2	5	„ communis - -	„	„ -	Aldeby.
	3	5	„ crenatus - -	Brug.	„ -	Sutton.
	4	5	„ inclusus - -	Darw.	„ -	„
	5	8	„ „ - -	„	„ -	„
	6	2	„ sp. - - - -	- -	„ -	Orford.
	7	7	„ sp. - - - -	- -	„ -	Sutton.
	8	7	Scalpellum magnum -	Darw.	„ -	„
	9	1	Cancer pagurus (2) - -	Linn.	„ -	Sudbourn, near Orford.
	10	3	„ „ (claws) -	„	„ -	Orford.
	10a	3	„ „ „ -	„	„ -	?
	11	2	„? „ -	- -	„ -	?
			POLYZOA.			
	12	6	Salicornaria crassa - -	S. Wood.	Coralline Crag.	Sutton.
	13	2	„ sinuosa - -	Hass.	„ -	?
	14	14	„ „ - -	„	„ -	Sutton.
	15	1	Membranipora Andegavensis	Mich.	„ -	Aldboro.
	16	1	„ bidens -	Hag.	„ -	Sudbourn.
	17	1	„ Dumerillii -	Audou.	„ -	Aldboro.
	18	1	„ holostomata	S. Wood	„ -	„
	19	1	„ monostachys	Busk	„ -	?
	20	1	„ oblonga -	„	„ -	Orford.
	21	1	„ „ -	„	„ -	Sutton.
	22	3	„ „ -	„	„ -	Aldboro.
	23	1	„ trifolium -	S. Wood	„ -	„
	24	1	„ „ -	„	„ -	„
	25	1	„ „ var -	„	„ -	„
	26	1	„ „ -	„	„ -	Sutton.
	27	4	„ tuberculata	Bosc.	„ -	„

	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
II.			POLYZOA—*cont.*			
If.	28	1	Membranipora tuberculata	Bosc.	Coralline Crag.	Aldboro.
	29	1	" n. sp. -	- -	" -	Sutton.
	30	1	Lepralia ansata - - -	Johnst.	" -	Aldboro.
	31	1	" bicornis - -	Busk	" -	"
	32	1	" " - -	"	" -	Sutton.
	33	1	" Bowerbankiana -	"	" -	"
	34	1	" ciliata - - -	Linn.	" -	Sudbourn.
	35	1	" Edwardsiana -	Busk	" -	Aldboro.
	36	1	" innominata - -	Couch	"	Sudbourn.
	37	1	" " - -	"	" -	Aldboro.
	38	1	" mammillata - -	S. Wood	" -	Sutton.
	39	2	" " - -	"	" -	Aldboro.
	40	1	" " - -	"	" -	"
	41	1	" megastoma - -	"	" -	"
	42	1	" Morrisiana - -	Busk	" -	"
	43	7	" Peachii - -	Johnst.	" -	Sutton.
	44	2	" " - -	"	" -	Aldboro.
	45	1	" plagiopora - -	Busk	" -	"
	46	1	" punctata - -	Hass.	" -	"
	47	2	" pyriformis - -	"	" -	"
	48	1	" Reussiana - -	Busk	" -	"
	49	1	" unicornis - -	Johnst.	" -	"
	50	1	" variolosa - -	"	" -	"
	51	1	" " - -	"	" -	Sudbourn.
	52	1	" ventricosa - -	Hass.	" -	Aldboro.
	53	1	" sp. - - -	- -	" -	"
	54	3	" " - - -	- -	" -	Sutton.
	55	1	" " - - -	- -	" -	?
	56	4	Cellepora cespitosa - -	Busk	" -	Sutton.
	57	2	" " - -	"	" -	?
	58	1	" compressa -	"	" -	Sutton.
	59	1	" " - -	"	" -	Sudbourn.
	60	1	" " - -	"	" -	Aldboro.
	61	1	" coronopus -	S. Wood	" -	Suffolk ?
	62	1	" " -	"	" -	"
	63	1	" " - -	"	" -	Aldboro.
	64	2	" edax - - -	Busk	" -	Butley River Marshes, Boyton.
	65	9	" " - - -	"	" -	Orford.
	66	2	" parasitica - -	Mich.	" -	Sutton.
	67	2	" ramulosa - -	Linn.	" -	"
	68	3	" scruposa - -	Busk	" -	Aldboro.
	69	2	" " - -	"	" -	?
	70	3	" tubigera - -	"	" -	Aldboro.
	71	1	" " - -	"	" -	Sutton.
	72	2	" sp. - - -	- -	" -	"
	73	1	" " - - -	- -	" -	"
	74	1	" " - - -	- -	" -	"
	75	1	" " - - -	- -	" -	Aldboro.
	76	2	" " - - -	- -	" -	?
3	1	6	Eschara monilifera - -	M'Edw.	" -	Sutton.
	2	2	" " - -	"	" -	"
	3	11	" " - -	"	" -	"
	4	1	" " - -	"	" -	?
	5	1	" pertusa - -	"	" -	?
	6	2	" " - -	"	" -	Sudbourn.
	7	2	" porosa - - -	"	" -	"
	8	1	" Sedgwickii - -	"	" -	"
	9	2	" " - -	"	" -	Aldboro.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXII. Shelf.			POLYZOA—*cont.*			
3	10	1	Eschara sinuosa - -	Busk	Coralline Crag.	Aldboro.
	11	2	„ „ - -	„	„ -	Sutton.
	11a	1	„ socialis - -	„	„ -	Ramsholt.
	12	1	Melicertina Charlesworthii	M'Edw.	„ -	?
	13	4	Biflustra delicatula - -	Busk	„ -	Aldboro.
	14		„ „ - -	„	„ -	Orford.
	15		„ „ - -	„	„ -	„
	16	2	Hemeschara imbellis - -	„	„ -	Aldboro.
	17	2	„ „ - -	„	„ -	?
	18	2	Retepora Beaniana - -	King	„ -	Aldboro.
	19	2	„ notopachys - -	Busk	„ -	Sutton.
	20		Lunulites conica - -	Defr.	„ -	?
	20a	2	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	21	2	Cupularia Canariensis -	Busk	„ -	Sutton.
	22	2	„ denticulata -	Conrad	„ -	„
	22a		„ sp. - - -	- -	„ -	Butley River Marshes, Boyton.
	23	7	Hornera canaliculata -	Busk	„ -	Sutton.
	24		„ „ - -	„	„ -	?
	25	6	„ frondiculata -	Lamx.	„ -	Sutton.
	26	4	„ „ - -	„	„ -	„
	27	5	„ hippolyta - -	Defr.	„ -	„
	28		„ humilis - -	Busk	„ -	„
	29	17	„ infundibulata -	„	„ -	Ipswich.
	30	0	„ „ -	„	„ -	Sutton.
	31	2	„ lunata - - -	„	„ -	„
	32	3	„ reteporacea - -	M'Edw.	„ -	„
	33		„ „ - -	„	„ -	Sudbourn.
	34		„ rhipis - - -	Busk	„ -	?
	35	3	„ „ - - -	„	„ -	Sutton.
	36	4	„ rhomboidalis -	„	„ -	Orford.
	37	5	„ „ -	„	„ -	Sutton.
	38	6	„ striata - - -	M'Edw.	„ -	„
	38a		„ „ - - -	„	„ -	Butley River Marshes, Boyton.
	39		„ sp. - - -	- -	„ -	Sutton.
	39a		„ „ - - -	- -	„ -	Butley River Marshes, Boyton.
	39b	2	„ „ - - -	- -	„ -	„ „
	40	3	„ „ - - -	- -	„ -	Sutton.
	41		„ „ - - -	- -	„ -	„
	42		Idmonea fenestrata - -	Busk	„ -	„
	43	3	„ intricaria - -	„	„ -	„
	44		„ punctata - -	D'Orb.	„ -	„
	45		Pustulipora clavata - -	Busk	„ -	„
	46		„ subverticellata	„	„ -	„
	47		Alecto compacta - -	Norman	„ -	Aldboro.
	48		„ dilatans - - -	Thomp.	„ -	„
	49	2	„ repens - - -	S. Wood	„ -	„
	50	2	„ sp. - - - -	- -	„ -	„
	51	1	Tubulifera flabellaris -	Fabr.	„ -	„
	52		„ phalangea -	Couch	„ -	„
	53		„ „ - -	„	„ -	Sutton.
	54		„ n. sp. - -	- -	„ -	Aldboro.
	55		Diastopora simplex - -	Busk	„ -	Sudbourn.
	56		„ n. sp. - -	- -	„ -	Aldboro.
	57		„ sp. - - -	- -	„ -	„
	58	2	Patinella proligera - -	Busk	„ -	Sutton.
	59	1	Discoporella Grignonensis	M'Edw.	„ -	Aldboro.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. helf.			POLYZOA—*cont.*			
4	1	1	Fungella infundibulata -	Busk	Coralline Crag.	Sutton.
	2	6	" quadriceps - -	"	" -	"
	3	3	" multifida - -	"	" - -	"
	4	2	" " - -	"	" -	?
	5	1	Heteropora lævigata -	D'Orb.	" -	Aldboro.
	6	7	" pustulosa -	Busk	" -	Sutton.
	7	5	" " - -	"	" -	?
	8	1	" sp. - - -	-	"	Sutton.
	9	1	" " - - -	- -	"	"
	10	5	Alveolaria semiovata - -	Busk	"	?
	11	2	" " - -	"	"	?
	12	2	" " - -	"	" -	Aldboro.
	13	1	" " - -	"	" -	Orford.
	14	1	" " - -	"	" -	?
	15	1	" " - -	"	" -	?
	16	1	" " - -	"	" -	Sutton.
	17	1	Heteroporella parasitica -	"	" -	Aldboro.
	18	1	" " -	"	" -	Sutton.
	19	1	" radiata -	"	" -	Aldboro.
	20	1	Fascicularia aurantium -	M'Edw.	" -	Orford.
	21	3	" " -	"	" -	Suffolk.
	22	1	" " -	"	" -	Orford ?
	23	1	" " -	"	" -	" ?
	24	4	" tubipora -	Busk	" -	"
	25	2	" " - -	"	" -	" ?
	26	1	" " - -	"	" -	"
	27	1	" " - -	"	" -	"
	28	1	" " - -	"	" -	Sutton.
	29	—	Lepralia pyriformis - -	S. Wood	" -	Aldboro.
			" papillata - -	Busk	" -	"
			Membranipora bidens -	Hag.	" -	"
			Eschara Sedgwickii - -	M'Edw.	" -	"
	30	—	Membranipora bidens -	Hag.	" -	"
			Lepralia figularis - -	Peach	" -	"
	31	—	" ansata - -	Johnst.	" -	"
			Defrancia rugosa - -	Busk	" -	"
			Discoporella hispida - -	Flem	" -	"
	32	—	Lepralia Haimesiana -	Busk	" -	"
			Membranipora bidens -	Hag	" -	"
	33	—	Lepralia lobata - - -	Busk	" -	"
			Discoporella hispida - -	Flem.	" -	"
			Lepralia innominata - -	Couch	" -	"
	34	6	Polyzoa - - - -	-	" -	Sutton.
	35	1	" - - - -	-	" -	"
	36	1	" - - - -	-	" -	"
	37	1	" new genus - -	-	" -	?
			BRACHIOPODA.			
	38	3	Terebratula grandis - -	Blum.	Coralline Crag.	Orford.
	39	1	" " (5) -	"	" -	?
	40	1	" " - -	"	" -	?
	41	2	" " - -	"	" -	Orford.
	42	2	" " - -	"	" -	"
	43	1	" " - -	"	" -	"
	44	4	" " - -	"	" -	"
	45	1	" sp. - -	- -	" -	Sutton.
	46	10	Lingula Dumortieri - -	Nyst.	" -	"
	47	1	" " - -	"	" -	Sudbourn.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXII. Shelf.			LAMELLIBRANCHIATA.			
5	1	1	Anomia striata - - -	Broc.	Coralline Crag.	Orford.
	1a	1	„ sp. - - - - -		„ -	Butley Riv Marshes, Boyton
	2	5	Ostrea edulis - - -	Linn.	„ -	Orford.
	3	5	„ „ - - -	„	„ -	„
	3a	1	„ plicatula - -	Geml.	„ -	„
	4	1	Hinnites Cortesyi - -	Defr.	„ -	Ramsholt.
	4a	2	„ latus - - - - -		„ -	Trimley.
	5	1	Pecten Bruei - - -	Payr.	„ -	?
	6	1	„ Gerardii - -	Nyst.	„ -	Orford.
	7	4	„ „ - - -	„	„ -	„
	8	3	„ „ - - -	„	„ -	Sutton.
	9	1	„ maximus - -	Linn.	„ -	„
	10	1	„ „ - -	„	„ -	Orford.
	11	1	„ „ - -	„	„ -	Sudbourn.
	12	3	„ „ - -	„	„ -	Orford.
	13	3	„ „ - -	„	„ -	?
	14	4	„ opercularis - -	„	„ -	Sutton.
	15	8	„ „ - -	„	„ -	Orford.
	16	1	„ „ - -	„	„ -	„
	17	4	„ „ - -	„	„ -	„
	18	1	„ princeps - -	Sby.	„ -	Shottisham.
	19	4	„ pusis - - -	„	„ -	Orford.
	20	3	„ similis - - -	Laskey	„ -	Sutton.
	21	14	„ tigrinus - - -	Müll.	„ -	Orford.
	22	5	„ „ - - -	„	„ -	Sutton.
	23	1	Pinna rudis - - -	Linn.	„ -	Orford.
	24	2	„ „ - - -	„	„ -	Gedgrave.
	25	1	„ „ - - -	„	„ -	Orford.
6	1	1	Modiola marmorata - -	Forbes	„ -	Sutton.
	2	1	„ rhombea - -	Berk.	„ -	Gedgrave.
	3	2	„ sericea - -	Bronn	„ -	Orford.
	4	1	„ „ - -	„	„ -	Sutton. ?
	4a	1	Mytilus Hesperianus -	Lam.	„ -	Butley Riv Marshes, Boyton
	5	2	Arca tetragona - - -	Poli	„ -	Sutton.
	6	1	„ pectunculoides - -	Scacchi	„ -	Gedgrave.
	7	1	„ sp. - - - - -	- -	„ -	- „
	7a	1	„ „ - - - - -	- -	„ -	Butley Riv Marshes, Boyton
	8	9	Limopsis aurita - - -	Broc.	„ -	Orford.
	9	8	„ „ - - -	„	„ -	Gedgrave.
	10	11	„ „ - - -	„	„ -	Orford.
	11	5	„ pygmæa - -	Phil.	„ -	Sutton.
	12	3	Nucinella miliaris - -	Desh.	„ -	„
	13	4	Pectunculus glycimeris -	Linn.	„ -	„
	14	4	„ „ -	„	„ -	Orford.
	15	3	„ „ -	„	„ -	Ramsholt.
	16	1	Kellia ambigua - - -	Nyst.	„ -	Gedgrave.
	17	1	„ orbicularia - -	S. Wood	„ -	Orford.
	18	1	Cardium decorticatum -	„	„ -	Sutton.
	19	2	„ „ - -	„	„ -	1. Sutton. 2. Shottisham.
	20	2	„ „ - -	„	„ -	1. Gedgrave. 2. Orford.
	21	2	„ nodosum - -	Mont.	„ -	Sutton.
	22	5	„ strigilliferum -	S. Wood	„ -	„
	23	1	Hippagus verticordius -	„	„ -	„

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. helf.			LAMELLIBRANCHIATA—*cont.*			
6	24		Hippagus verticordius -	S. Wood	Coralline Crag.	Sutton.
	25	2	Diplodonta astartea - -	Nyst.	,, -	Orford.
	26		,, dilatata - -	S. Wood	,, -	,,
	27	8	,, rotundata -	Mont.	,, -	,,
	28	5	Lucina borealis - - -	Linn.	,, -	,,
	29	7	,, ,, - - -	,,	,, -	,,
	30	6	,, crenatula - -	S. Wood	,, -	Sutton.
	31	3	,, decorata - -	,,	,, -	,,
	32	5	Montacuta bidentata - -	Mont.	,, -	,,
	33	4	Astarte Basterotii - -	Lajonk.	,, -	Orford.
	34	3	,, ,, - -	,,	,, -	Sudbourn.
	35		,, ,, - -	,,	,, -	Ramsholt.
	36	2	,, ,, - -	,,	,, -	Orford.
	36a	2	,, ,, - -	,,	,, -	Butley River Marshes, Boyton.
	37	5	,, Burtini - -	,,	,, -	Orford.
	38	3	,, ,, - -	,,	,, -	Sutton.
	39	5	,, ,, - -	,,	,, -	Ipswich.
	40	5	,, digitaria - -	Linn.	,, -	Sutton.
	40a	5	,, ,, - -	,,	,, -	Butley River Marshes, Boyton.
	41		,, gracilis - -	Münst.	,, -	Orford.
	42	2	,, incrassata - -	Broc.	,, -	Sutton.
	43	10	,, mutabilis - - -	S. Wood	,, -	Orford.
	43a	7	,, ,, - -	,,	,, -	Butley River Marshes, Boyton.
	44	6	,, obliquata - -	Sby.	,, -	Orford.
	45	5	,, Omalii - - -	Lajonk.	,, -	,,
	46	6	,, ,, - - -	,,	,, -	,,
	47	5	,, ,, - - -	,,	,, -	,,
	47a	3	,, ,, - - -	,,	,, -	Butley River Marshes, Boyton.
	48	4	,, parva - - -	S. Wood	,, -	Sutton.
	49	5	,, pygmæa (1) - -	Münst.	,, -	,,
	50	3	,, triangularis - -	Mont.	,, -	,,
XIII. helf.						
1	1	2	Cardita chamæformis -	Leathes	,, -	Sutton.
	2	7	,, corbis - - -	Phil.	,, -	,,
	3	10	,, scalaris - - -	Leathes	,, -	,,
	4	15	,, ,, - - -	,,	,, -	Ramsholt.
	5	5	,, ,, - - -	,,	,, -	Ipswich.
	6	3	,, senilis - - -	Lam.	,, -	Sutton.
	6a	3	,, ,, - - -	,,	,, -	Butley River Marshes, Boyton.
	7	5	,, ,, - - -	,,	,, -	Orford.
	8	3	,, ,, - - -	,,	,, -	,,
	9	1	Coralliophaga cyprinoides -	S. Wood	,, -	Sutton.
	10	2	Cyprina Islandica - -	Linn.	,, -	Orford.
	11	3	,, ,, - -	,,	,, -	Sutton.
	12	2	,, ,, - -	,,	,, -	,,
	13	3	,, ,, - -	,,	,, -	,, ?
	14	6	,, ,, - -	,,	,, -	Orford.
	15		,, ,, - -	,,	,, -	,,
	16	2	,, rustica - - -	Sby.	,, -	Sutton.
	17		,, ,, - - -	,,	,, -	Orford.
	18		,, ,, - - -	,,	,, -	,,
	19	1	,, ,, - - -	,,	,, -	?
	20	1	,, ,, - - -	,,	,, -	?
	21	4	,, ,, - - -	,,	,, -	Sutton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			LAMELLIBRANCHIATA—*cont.*			
I	22	1	Artemis lincta - - -	Pult.	Coralline Crag.	Orford.
	23	3	„ lentiformis - -	Sby.	„ -	Gedgrave.
	24	1	„ sp. - - -	- -	„ -	Orford.
	25	1	Cytherea rudis - - -	Poli.	„ -	Sutton.
	26	2	Lucinopsis Lajonkairii -	Payr.	„ -	Orford.
	27	2	„ „ -	„	„ -	Sutton.
	28	1	Tapes perovalis - - -	S. Wood	„ -	Orford.
	29	3	„ virginea - - -	Linn.	„ -	„
	30	7	Venus casina - - -	„	„ -	„
	30a	1	„ „ - - -	„	„ -	Butley River Marshes, Boyton.
	30b	1	„ sp. - - - -	- -	„ -	„ „
	31	1	Lutraria elliptica - -	Lam.	„ -	Orford.
	32	1	Mactra arcuata - - -	Sby.	„ -	„
	33	1	„ artopta - - -	S. Wood	„ -	Gedgrave.
	34	1	„ constricta - -	„	„ -	Orford.
	35	4	„ triangulata - -	Renier	„ -	„
	36	1	„ sp. - - - -	- -	„ -	„
	37	2	Abra alba - - - -	S. Wood	„ -	Gedgrave.
	38	2	„ prismatica - - -	Mont.	„ -	Sutton.
	39	2	Donax politus - - -	Poli.	„ -	Orford.
	40	3	„ „ - - -	„	„ -	Gedgrave.
	41	1	Gastrana laminosa - -	Sby.	„ -	Orford.
	41a	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	42	1	Psammobia Ferröensis -	Chem.	„ -	Orford.
	42a	1	„ „ -	„	„ -	„
	43	2	Tellina crassa - - -	Linn.	„ -	„
	44	1	„ donacina - -	„	„ -	Gedgrave.
	45	1	„ obliqua - - -	Sby.	„ -	Orford.
	46	2	Solen ensis - - -	Linn.	„ -	„
	47	3	„ „ - - -	„	„ -	Ramsholt.
	48	7	Corbula striata - - -	W. & B.	„ -	Walton.
	49	5	„ „ - - -	„	„ -	Orford.
	49a	3	„ „ - - -	„	„ -	Butley River Marshes, Boyton.
	50	2	Glycimeris angusta - -	Nyst.	„ -	Orford.
	51	1	„ „ - -	„	„ -	„
	52	3	„ „ - -	„	„ -	?
	53	1	„ „ - -	„	„ -	Sutton.
	54	1	Mya truncata - - -	Linn.	„ -	Orford.
	55	4	„ „ - - -	„	„ -	Sutton.
	56	1	Panopæa Faujasii - -	Men.	„ -	Shottisham.
	56a	1	„ „ - - -	„	„ -	Gedgrave.
	57	2	„ „ - -	„	„ -	Orford.
	58	3	„ „ - - -	„	„ -	„
	59	2	„ „ - - -	„	„ -	Sutton.
	59a	1	Pholadomya hesterna -	Sby.	„ -	Ramsholt.
	60	1	Pandora obtusa - - -	Leach	„ -	Gedgrave.
	61	2	Poromya granulata - -	Nyst.	„ -	Sutton.
	62	1	Saxicava rugosa - -	Lamk.	„ -	Orford.
	63	2	Thracia inflata - - -	Sby.	„ -	„
	64	2	„ „ - - -	„	„ -	„
	65	2	„ pubescens - -	Pult.	„ -	„
	66	1	„ ventricosa - -	Phil.	„ -	„
	67	3	Teredo sp. - - - -	- -	„ -	„
	68	1	Leda semistriata - -	S. Wood	„ -	„
	69	22	Nucula nucleus - - -	Linn.	„ -	„
	69a	2	„ „ - - -	„	„ -	Butley River Marshes, Boyton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIII. Shelf. 1			LAMELLIBRANCHIATA—*cont.*			
	70	2	Nucula trigonula - -	S. Wood	Coralline Crag.	Orford.
	71	3	„ tenuis - - -	Mont.	„ -	?
			GASTEROPODA.			
	72	2	Bulla acuminata - -	Brug.	Coralline Crag.	Gedgrave.
	73	9	„ „ - -	„	„ -	Sutton.
	74	4	„ conulus - - -	Desh.	„ -	Orford.
	75	4	„ „ - - -	„	„ -	Sutton.
	76	3	„ cylindracea - -	Penn.	„ -	Gedgrave.
	77	9	„ „ - -	„	„ -	Sutton.
	78	3	„ „ - -	„	„ -	?
	79	1	Actæon Noæ - - -	Sby.	„ -	Orford.
	80	2	„ tornatilis - -	Linn.	„ -	Gedgrave.
	81	2	Emarginula crassa - -	Sby.	„ -	Sutton.
	81a	2	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	82	14	„ fissura - -	Linn.	„ -	Sutton.
	83	1	„ „ - -	„	„ -	Orford.
	84	1	Fissurella costaria - -	Bast.	„ -	Alderton.
	84a	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	85	3	„ Græca - - -	Linn.	„ -	Orford.
	86	2	Lepeta cæca - - -	Müll.	„ -	Sutton.
	86a	5	Tectura virginea - -	„	„ -	Butley River Marshes, Boyton.
	87	8	Adeorbis pulchralis - -	S. Wood	„ -	Sutton.
	88	3	„ „ - -	„	„ -	Gedgrave.
	89	1	„ subcarinatus -	Mont.	„ -	„
	90	1	„ supra-nitidus -	S. Wood	„ -	„
	91	1	Margarita maculata - -	„	„ -	Sutton.
	91a	1	Trochus cinerarius - -	Linn.	„ -	Butley River Marshes, Boyton.
	91b	6	„ Montacuti - -	W. Wood	„ -	„ „
	91c	1	„ multigranus - -	S. Wood	„ -	Gedgrave.
	92	2	„ obconicus - -	„	„ -	„
	93	10	„ „ - -	„	„ -	Sutton.
	94	1	„ „ - -	„	„ -	„
	95	1	„ occidentalis -	Migh.	„ -	Orford.
	96	2	„ papillosus - -	Da Costa	„ -	Ipswich ?
	96a	2	„ subexcavatus -	S. Wood	„ -	Butley River Marshes, Boyton.
	97	1	„ tricariniferus -	„	„ -	Sutton.
	98	3	„ ziziphinus - -	Linn.	„ -	„
	99	3	„ „ - -	„	„ -	Ipswich ?
	100	5	„ „ - -	„	„ -	?
	100a	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	101	1	„ „ - -	„	„ -	Orford.
	101a	1	„ sp. - - -	- -	„ -	Butley River Marshes, Boyton.
	102	6	Aporrhais pes-pelicani -	„	„ -	Gedgrave.
	103	2	„ „ -	„	„ -	Orford.
	104	3	Cerithium adversum -	Mont.	„ -	Gedgrave.
	105	8	„ „ -	„	„ -	Orford.
	105a	1	„ granosum -	S. Wood	„ -	Butley River Marshes, Boyton.
	106	5	„ *trilineatum* -	Phil.	„ -	Sutton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			GASTEROPODA—*cont.*			
1	107	2	Cerithopsis (Cerithium) tuberculare	Mont.	Coralline Crag.	Gedgrave.
	108	1	" " -	"	" -	"
	108a	2	" " -	"	" -	Butley River Marshes, Boyton.
	109	2	" " -	"	" -	Sutton.
	110	1	Fossarus sulcatus - -	S. Wood	" -	"
	111	3	Rissoa sp. - - - -	- -	" -	Gedgrave.
	112	2	" " - - - -	- -	" -	"
	112a	1	" Zetlandica - -	Mont.	" -	Butley River Marshes, Boyton.
	113	10	Cæcum mammillatum -	S. Wood	" -	Sutton.
	114	2	Scalaria cancellata - -	Broc.	" -	Gedgrave.
	115	245	" clathratula - -	Turt.	" -	Ramsholt.
	116	1	" " - -	"	" -	Sutton.
	116a	2	" fimbriosa - -	S. Wood	" -	Butley River Marshes, Boyton.
	117	1	" frondicula - -	S. Wood	" -	?
	117a	1	" " - -	"	" -	Butley River Marshes, Boyton.
	118	10	" foliacea - -	Sby.	" -	Sutton.
	119	1	" Grœnlandica -	Chem.	" -	"
	120	2	" obtusicostata -	S. Wood	" -	Gedgrave.
	121	13	" subulata - -	Sby.	" -	Sutton.
	122	9	Turritella incrassata - -	"	" -	Orford.
	123	7	" " - -	"	" -	Ramsholt.
	124	106	" " - -	"	" -	?
	124a	1	" penepolaris -	S. Wood	" -	Butley River Marshes, Boyton.
	125	2	" planispira - -	S. Wood	" -	Orford.
	126	4	Vermetus intortus - -	Lam.	" -	Sutton.
	127	11	Calyptræa Chinensis -	Linn.	" -	Orford.
	128	1	" " - -	"	" -	Ramsholt.
	129	1	Capulus obliquus - -	Sby.	" -	Orford.
	130	1	" " - -	"	" -	Tattingstone.
	131	2	" ungaricus - -	Linn.	" -	Orford.
	132	4	" " - -	"	" -	Ramsholt.
	133	1	" sp. - -	- -	" -	Gedgrave.
	134	1	" " - - -	- -	" -	Butley River Marshes, Boyton.
2	1	6	Chemnitzia densecostata -	Phil.	" -	Sutton.
	1a	6	" internodula -	S. Wood	" -	Butley River Marshes, Boyton.
	2	4	" sp. - -	- -	" -	Gedgrave.
	3	6	" " - -	- -	" -	"
	4	1	Eulima glabella - -	S. Wood	" -	Sutton.
	4a	1	" polita - - -	Linn.	" -	Butley River Marshes, Boyton.
	5	3	" subulata - -	S. Wood	" -	Orford.
	6	2	" " - -	"	" -	Gedgrave.
	7	3	" " - -	"	" -	?
	8	2	" sp. - - -	- -	" -	Gedgrave.
	8a	1	Eulimene terebellata - -	Nyst.	" -	Butley River Marshes, Boyton.
	9	4	Odostomia plicata - -	Mont.	" -	Sutton.
	10	2	" " - -	"	" -	Gedgrave.
	11	3	" sp. - - -	- -	" -	"
	12	1	" " - - -	- -	" -	"
	13	1	" " - - -	- -	" -	"
	14	4	Pyramidella læviuscula -	S. Wood	" -	"
	15	10	" " -	"	" -	Sutton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			GASTEROPODA—*cont.*			
2	16	1	Natica catenoides - -	S. Wood	Coralline Crag.	Gedgrave.
	17	5	„ cirriformis - -	„	„ -	Orford.
	18	9	„ hemiclausa - -	Sby.	„ -	„
	19	7	„ multipunctata -	S. Wood	„ -	„
	20	2	„ „ - -	„	„ -	„
	21	1	„ proxima - -	„	„ -	„
	22	10	„ „ - -	„	„ -	„
	23	5	„ varians - - -	Dujar.	„ -	Orford.
	24	1	„ (operculum) - -	- -	„ -	Gedgrave.
	25	1	Cypræa avellana - -	Sby.	„ -	?
	25a	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	26	5	„ „ - -	„	„ -	Orford.
	27	3	„ „ - -	„	„ -	Sutton.
	27a	1	„ Angliæ - -	S. Wood	„ -	Butley River Marshes, Boyton.
	28	2	„ retusa - - -	„	„ -	Sutton.
	29	1	„ „ - - -	„	„ -	Gedgrave.
	30	3	Erato lævis - - -	Don.	„ -	Sutton.
	31	1	„ „ - - -	„	„ -	„
	31a	2	Ovula Leathesi - - -	Sby.	„ -	Butley River Marshes, Boyton.
	32	1	Mitra ebenus - - -	Lam.	„ -	Gedgrave.
	32a	2	„ „ - - -	„	„ -	Butley River Marshes, Boyton.
	33	1	Voluta Lamberti - -	Sby.	„ -	Orford.
	34	2	„ „ - -	„	„ -	„
	35	2	„ „ - -	„	„ -	„
	35a	1	„ „ - -	- -	„ -	Butley River Marshes, Boyton.
	36	9	Clavatula brachystoma -	S. Wood	„ -	Gedgrave.
	36a	3	„ „ -	„	„ -	Butley River Marshes, Boyton.
	36b	2	„ cancellata - -	„	„ -	„ „
	36c	5	„ concinnata -	„	„ -	Orford.
	37	3	„ „ -	„	„ -	Gedgrave.
	38	2	„ costata - -	Da Costa	„ -	Sutton.
	38a	3	„ lævigata - -	Phil.	„ -	Butley River Marshes, Boyton.
	39	12	„ mitrula - -	Sby.	„ -	Sutton.
	40	2	„ perpulchra -	S. Wood	„ -	Orford.
	40a	2	Defrancia hystrix - -	Jan.	„ -	Butley River Marshes, Boyton.
	41	2	Pleurotoma tenuistriata -	A. Bell	„ -	„ „
	42	1	„ coarctata -	Edw.	„ -	Gedgrave.
	42a	2	„ coronata -	Bellardi	„ -	Butley River Marshes, Boyton.
	43	1	„ crassa - -	A. Bell	„ -	Gedgrave.
	44	2	„ crispata - -	Jan.	„ -	„
	45	3	„ decussata -	Phil.	„ -	„
	46	1	„ exilis - -	A. Bell	„ -	„
	46a	1	„ Icenorum -	S. Wood	„ -	Orford.
	46b	1	„ „ -	„	„ -	Gedgrave.
	47	1	„ modiola - -	Jan.	„ -	„
	47a	2	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	48	2	„ porrecta -	S. Wood	„ -	Gedgrave.
	48a	1	„ „ -	„	„ -	Butley River Marshes, Boyton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
XXIII. Shelf. 2	49	1	Pleurotoma semicolon -	Sby.	Coralline Crag.	Gedgrave.
	49a	1	„ „ -	„	„ -	Butley River Marshes, Boyton.
	50	1	„ turrifera -	Nyst.	„ -	Gedgrave.
	51	1	„ volvula - -	A. Bell	„ -	„
	52	1	„ sp. - -	- -	„ -	„
	52a	1	„ „ - -	- -	„ -	Butley River Marshes, Boyton.
	52b	1	„ „ - -	- -	„ -	„ „
	53	2	Buccinum Dalei - -	Sby.	„ -	Gedgrave.
	53a	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	54	3	„ „ - -	„	„ -	Alderton.
	55	2	„ „ - -	„	„ -	Orford.
	56	3	Columbella sulcata - -	„	„ -	„
	56a	1	„ n. s.p. - -	„	„ -	Butley River Marshes, Boyton.
	57	1	Cassidaria, n. sp. - -	- -	„ -	Gedgrave.
	58	2	Nassa consociata - -	S. Wood	„ -	„
	58a	2	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	58b	1	„ elegans - - -	Sby.	„ -	„ „
	59	1	„ incrassata - -	Müll.	„ -	Orford.
	60	2	„ labiosa - - -	Sby.	„ -	Gedgrave.
	61	8	„ „ - - -	„	„ -	Sutton.
	62	15	„ Monensis - -	Forbes	„ -	Ramsholt.
	62a	2	„ pulchella - -	Andrz.	„ -	Butley River Marshes, Boyton.
	63	4	„ prismatica - -	Broc.	„ -	Gedgrave.
	64	1	„ „ - -	„	„ -	Orford.
	64a	2	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	65	10	„ „ - -	„	„ -	Sutton.
	65a	1	„ sp. - - - - -	- -	„ -	Gedgrave.
	65b	1	„ „ - - - - -	- -	„ -	Butley River Marshes, Boyton.
	66	86	Ringicula buccinea - -	Sby.	„ -	Sutton.
	67	1	Terebra canalis - - -	S. Wood	„ -	Butley.
	68	2	„ „ - - -	„	„ -	Gedgrave.
	68a	1	„ exilis - - -	A. Bell	„ -	Butley River Marshes, Boyton.
	69	2	„ inversa - -	Nyst.	„ -	Butley.
	69a	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	70	7	„ „ - -	„	„ -	Sutton.
	70a	1	„ „ ? - -	„	„ -	Gedgrave.
	71	5	„ „ - -	„	„ -	„
	71a	1	Fusus sp. - - - (Rothri? Beyrich).	- -	„ -	Butley River Marshes, Boyton.
	72	8	Trophon alveolatum - -	Sby.	„ -	Gedgrave.
	73	3	„ „ - -	„	„ -	Orford.
	74	1	„ „ - -	„	„ -	Gedgrave.
	75	15	„ consociale - -	S. Wood	„ -	„
	76	2	„ „ - -	„	„ -	Orford.
	77	3	„ costiferum - -	„	„ -	Gedgrave.
	77a	1	„ gracile - -	Da Costa	„ -	Butley River Marshes, Boyton.
	78	7	„ „ - -	„	„ -	Gedgrave.
	78a	1	Murex Canhami - -	S. Wood	„ -	Butley River Marshes, Boyton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			GASTEROPODA—*cont.*			
2	78b	2	Murex tortuosus - -	Sby.	Coralline Crag.	Butley River Marshes, Boyton.
	79	1	Triton heptagonum - -	Broc.	" -	Gedgrave.
	80	1	Cancellaria contorta - -	Bast.	" -	Butley River Marshes, Boyton.
	81	2	" mitræformis -	Broc.	" -	Orford.
	82	2	" " -	"	" -	Gedgrave.
	83	1	" scalaroides (coronata, Sby.)	S. Wood	" -	?
	83a	4	" " "	"	" -	Butley River Marshes, Boyton.
	83b	1	" viridula, (var. Couthouyi, S. Wood) (=C. costellifera, Sby.)	Fabr.	" -	" "
	83c	1	" " "	- -	" -	?
	84	8	*Dentalium bifissum -	S. Wood	" -	Sutton.
	85	1	" " -	"	" -	Gedgrave.
	86	4	" costatum -	Sby.	" -	Sutton.
	86a	1	" " -	"	" -	Butley River Marshes, Boyton.
7	3	31	A series of shells bored by carnivorous gasteropods.	- -	Coralline and Red Crag.	Norfolk and Suffolk.

OLDER PLIOCENE—*cont.*

RED CRAG.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			PLANTÆ.			
7	1	1	Wood bored by Pholas (1)	- -	Red Crag -	Sutton.
	2	1	" " (1) -	- -	" -	"
			HYDROZOA.			
2	87	2	Hydractinia circumvestiens	S. Wood	Red Crag -	Woodbridge.
	88	2	" "	"	" -	"
			ACTINOZOA.			
	89	26	Balanophyllia calyculus -	S. Wood	Red Crag-	Woodbridge.
	90	4	" " -	"	" -	"
	91	1	" " -	"	" -	"
	92	1	" " -	"	" -	Ipswich.
	93	4	" " -	"	" -	?
	94	24	" " -	"	" -	Ipswich.
	95	6	" " -	"	" -	?
	96	2	Flabellum Woodii - -	M'Edw.	" -	Woodbridge.

* Placed *provisionally* with the Gasteropoda.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
XXIII. Shelf. 2	97	4	Comatula Ransomi - -	Forbes	Red Crag -	Suffolk.
	98	24	Echinocyamus pusillus -	Müll.	„ -	?
	99	25	„ „ -	„	„ -	?
	100	9	„ „ (1)	„	„ -	Alderton.
	101	5	„ Suffolciensis	Ag.	„ -	Walton-on-Naze.
	102	5	„ „	„	„ -	?
	102a	11	„ „	„	„ -	?
			ANNELIDA.			
	103	5	Ditrupa sp. - - -	- -	Red Crag -	?
	104	1	Serpula „ - - -	- -	„ -	?
	104a	2	Vermetus intortus - -	Lam.	„ -	Butley.
			CRUSTACEA.			
	105	1	Balanus balanoides? -	Linn.	Red Crag -	Woodbridge.
	106	1	„ „ - -	„	„ -	„
	107	1	„ „ - -	„	„ -	?
	108	1	„ „ - -	„	„ -	?
	109	1	„ crenatus - -	Brug.	„ -	Waldringfield.
	110	2	„ „ - -	„	„ -	Woodbridge.
	111	1	„ „ - -	„	„ -	„
	112	1	„ „ - -	„	„ -	„
	113	1	„ „ - -	„	„ -	?
	114	1	„ „ - -	„	„ -	?
	115	4	„ „ - -	„	„ -	?
	116	1	„ dolosus? - -	Darw.	„ -	Waldringfield.
	117	1	„ tintinabulum -	Linn.	„ -	„
	118	2	„ „ -	„	„ -	„
	119	1	„ „ -	„	„ -	„
	120	2	„ „ -	„	„ -	Sutton?
	121	1	„ „ -	„	„ -	Woodbridge.
	122	1	„ sp. - - -	- -	„ -	Walton.
	123	1	„ „ - - -	- -	„ -	Waldringfield.
	124	2	Crustacean Claws - -	- -	„ -	„
			POLYZOA.			
	125	1	Hippothoa abstersa - -	S. Wood	Red Crag -	Waldringfield.
	126	1	„ catenularia -	Jamesn.	„ -	Butley.
	127	1	„ sp. - - -	- -	„ -	Bawdsey.
	128	1	Membranipora Dumerillii -	Audou.	„ -	Shottisham.
	129	1	„ „ -	- -	„ -	Waldringfield.
	130	2	„ Lacroixii -	Savig.	„ -	?
	131	2	„ „ -	„	„ -	Waldringfield.
	132	1	„ monostachys	Busk	„ -	Butley.
	133	1	„ „	„	„ -	„
	134	1	„ rhynchota -	„	„ -	Waldringfield.
	135	2	„ Savartii -	Audou.	„ -	Foxhall.
	136	1	„ trifolium -	S. Wood	„ -	Waldringfield.
	137	4	„ tuberculata -	Bosc.	„ -	Walton-on-Naze.
	138	1	„ sp. - - -	- -	„ -	?
	139	1	„ „ - - -	- -	„ -	Walton-on-Naze.
	140	1	„ „ - - -	- -	„ -	Sutton.
	141	1	Lepralia Peachii - -	Johnst.	„ -	Shottisham Creek.
	142	2	„ puncturata - -	S. Wood	„ -	Butley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			POLYZOA—*cont.*			
2	143	2	Lepralia puncturata - -	S. Wood	Red Crag -	Waldringfield.
	144	1	„ unicornis - -	Johnst.	„ -	?
	145	1	„ variolosa - -	„	„ -	Waldringfield.
	146	1	„ violacea - -	„	„ -	„
	147	2	Cellepora cespitosa - -	Busk	„ -	„
	148	1	„ „ - -	„	„ -	Foxhall.
	149	3	„ compressa -	„	„ -	Waldringfield.
	150	1	„ „ -	„	„ -	?
	151	1	„ coronopus -	S. Wood	„ -	Woodbridge?
	152	2	„ edax - - -	Busk	„ -	Waldringfield.
	153	2	„ parasitica - -	Mich.	„ -	Walton-on-Naze.
	154	2	„ „ - -	„	„ -	„
	155	2	„ „ - -	„	„ -	„
	156	1	„ ramulosa - -	Linn.	„ -	Waldringfield.
	157	1	„ scruposa - -	Busk	„ -	„
	158	4	Eschara monilifera - -	M'Edw.	„ -	„
	159	2	„ Sedgwickii - -	„	„ -	Walton-on-Naze.
	160	1	„ sinuosa - -	Busk	„ -	Waldringfield.
	161	3	Melicertina Charlesworthii	M'Edw.	„ -	Walton-on-Naze.
	162	1	Retepora simplex - -	Busk	„ -	Waldringfield.
	163	1	„ sp. - - -	- -	„ -	Foxhall.
	164	3	„ „ - - -	- -	„ -	Waldringfield.
	165	2	Lunulites conica - -	Defr.	„ -	Shottisham Creek.
	166	2	„ „ - -	„	„ -	Waldringfield.
3	1	2	Hornera frondiculata -	Lamx.	„ -	Foxhall.
	2	1	„ infundibulata -	Busk	„ -	Waldringfield.
	3	2	„ „ -	„	„ -	„
	4	2	„ reteporacea - -	M'Edw.	„ -	„
	5	1	„ rhomboidalis -	Busk	„ -	?
	6	1	„ „ -	„	„ -	Waldringfield.
	7	1	„ „ -	„	„ -	Foxhall.
	8	2	„ „ -	„	„ -	Waldringfield.
	9	2	„ striata - - -	M'Edw.	„ -	„
	10	1	Tubulipora flabellaris -	Fabr.	„ -	?
	11	1	Alecto compacta - -	Norman	„ -	Waldringfield.
	12	2	„ dilatans - - -	Thomp.	„ -	Shottisham Creek.
	13	1	„ granulata - -	„	„ -	„ „
	14	1	„ repens - - -	S. Wood	„ -	Waldringfield.
	15	2	„ „ - - -	„	„ -	Shottisham Creek.
	16	2	Discoporella hispida - -	Flem.	„ -	Waldringfield.
	17	2	Alveolaria semiovata -	Busk	„ -	„
	18	1	„ „ - -	„	„ -	„
	19	1	„ „ - -	„	„ -	„
	20	1	Fascicularia tubipora -	„	„ -	„
	21	1	Polyzoon (genus?) - -	- -	„ -	Walton.
			BRACHIOPODA.			
	22	3	Terebratula grandis - -	Blum.	Red Crag -	Waldringfield.
	23	4	„ „ - -	„	„ -	„
	24	4	„ „ - -	„	„ -	Woodbridge.
	25	3	„ „ - -	„	„ -	Newbourn.
	26	3	„ „ - -	„	„ -	?
	26a	2	„ „ - -	„	„ -	Woodbridge.
			LAMELLIBRANCHIATA.			
	27	2	Anomia striata - -	Brpc.	Red Crag -	Butley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf. 3			LAMELLIBRANCHIATA—*cont.*			
	28	2	Anomia striata	Broc.	Red Crag	Butley.
	29	2	Hinnites sp.	"	"	Trimley.
	30	2	Ostrea edulis	Linn.	"	Sutton.
	31	1	" "	"	"	Woodthorpe.
	32	3	" "	"	"	Butley.
	33	1	" princeps	S. Wood	"	Woodbridge.
	34	1	" "	"	"	"
	34a	1	" "	"	"	Felixstow.
	35	1	" "	"	"	Waldringfield.
	35a	1	" vesicularis (derived)	Lam.	"	Felixstow.
	36	1	Pecten dubius	Broc.	"	Walton.
	37	1	" maximus	Linn.	"	Woodbridge.
	38	1	" "	"	"	Waldringfield.
	39	2	" "	"	"	Newbourn.
	40	1	" "	"	"	Sutton.
	41	8	" opercularis	"	"	Walton.
	42	4	" "	"	"	Newbourn.
	43	3	" pusio	"	"	Walton-on-Naze.
	44	3	" "	"	"	Waldringfield.
	45	1	" tigrinus	Müll.	"	Walton.
	46	2	" "	"	"	Waldringfield.
	46a	2	" "	"	"	Shottisham.
	47	2	" sp.	"	"	Sutton.
	48	3	Lima Loscombii	Sby.	"	Walton.
	49	3	Modiolaria costulata	Risso	"	Woodbridge.
	50	4	" "	"	"	Walton-on-Naze.
	51	2	" petagnæ	Scacchi	"	Walton.
	52	1	Mytilus edulis	Linn.	"	Sutton.
	53	2	" "	"	"	Walton.
	54	1	" "	"	"	Foxhall.
	55	11	" "	"	"	Sutton.
	56	3	" hesperianus	Lam.	"	"
	57	4	" "	"	"	Waldringfield.
	58	3	Arca lactea	Linn.	"	Walton-on-Naze.
	59	1	Pectunculus glycimeris	"	"	Bawdsey.
	60	1	" "	"	"	Newbourn.
	61	11	" "	"	"	Walton-on-Naze.
	62	14	" "	"	"	Felixstow.
	63	1	" "	"	"	Sutton.
	64	1	" "	"	"	Walton-on-Naze.
	65	1	" "	"	"	Newbourn.
	66	1	Kellia ambigua	Nyst.	"	?
	67	1	" suborbicularis	Mont.	"	Walton-on-Naze.
	68	4	Chama gryphoides	Linn.	"	Waldringfield.
	69	1	" "	"	"	Sutton.
	70	1	" "	"	"	Woodbridge.
	71	6	Cardium angustatum	Sby.	"	Sutton.
	72	6	" "	"	"	Ramsholt.
	73	3	" "	"	"	Sutton.
	74	4	" edule	Linn.	"	Walton.
	75	3	" "	"	"	Waldringfield.
	76	1	" fasciatum	Mont.	"	Butley.
	77	2	" Grœnlandicum	Chem.	"	Bawdsey.
	78	1	" "	"	"	Butley.
	79	1	" interruptum	S. Wood	"	"
	80	1	" "	"	"	Waldringfield.
	81	1	" "	"	"	"
	82	4	" Parkinsoni	Sby.	"	Walton-on-Naze.
	83	7	" "	"	"	"
	84	1	" venustum	S. Wood	"	Butley.
	85	2	" "	"	"	Woodbridge.

Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
III.			LAMELLIBRANCHIATA—*cont.*			
elf.						
3	86	5	Diplodonta astartea - -	Nyst.	Red Crag -	Ramsholt.
	87	3	„ „ - -	„	„ -	Butley.
	88	1	„ rotundata - -	Mont.	„ -	Sutton.
	89	2	Loripes divaricatus - -	Linn.	„ -	Butley.
	90	2	Lucina borealis - - -	„	„ -	Waldringfield.
	91	2	„ „ - - -	„	„ -	Newbourn.
	92	3	„ „ - - -	„	„ -	Butley.
	93	1	„ decorata - - -	S. Wood	„ -	„
	94	3	Montacuta bidentata - -	Mont.	„ -	Walton-on-Naze.
	95	1	„ „ - -	„	„ -	„
	96	3	Astarte Burtini - -	Lajonk.	„ -	Waldringfield.
	97	4	„ Basterotii - -	„	„ -	?
	98	2	„ compressa - -	Mont.	„ -	Butley.
	99	1	„ crebrilirata - -	S. Wood	„ -	Waldringfield.
	100	6	„ digitaria - -	Linn.	„ -	Butley.
	101	2	„ gracilis - -	S. Wood	„ -	Waldringfield.
	102	1	„ mutabilis - -	„	„ -	Bawdsey.
	103	2	„ „ - -	„	„ -	Waldringfield.
	104	2	„ „ - -	„	„ -	Woodbridge.
	105	9	„ obliquata (1) -	Sby.	„ -	Beaumont.
	106	8	„ „ - -	„	„ -	Walton-on-Naze.
	107	2	„ „ - -	„	„ -	Foxhall.
	108	4	„ „ - -	„	„ -	Woodbridge.
	109	2	„ digitaria - -	Linn.	„ -	Butley.
	110	8	„ Omalii - - -	Lajonk.	„ -	Sutton.
	111	1	„ „ - - -	„	„ -	Alderton.
	112	2	„ sp. - - -	- -	„ -	Butley.
4	1	9	Cardita chamæformis -	Leathes	„ -	Sutton.
	2	10	„ corbis - - -	Phil.	„ -	Walton-on-Naze.
	3	3	„ orbicularis - -	Leathes	„ -	„
	4	17	„ scalaris - - -	„	„ -	Suttop.
	5	1	„ senilis - - -	Lam.	„ -	Bawdsey.
	6	5	„ „ - - -	„	„ -	Sutton.
	7	2	„ „ - - -	„	„ -	Newbourn.
	8	1	Cyprina Islandica - -	Linn.	„ -	Bawdsey.
	9	1	„ „ - -	„	„ -	Woodbridge.
	10	1	„ „ - -	„	„ -	Felixstow.
	11	1	„ „ - -	„	„ -	„
	13	1	„ rustica - -	Sby.	„ -	Sutton.
	14	1	„ „ - -	„	„ -	Newbourn.
	15	1	„ „ - -	„	„ -	„
	16	2	„ „ - -	„	„ -	Woodbridge.
	17	1	Isocardia cor - - -	Linn.	„ -	„
	18	8	Artemis lentiformis - -	Sby.	„ -	Shottisham.
	19	9	„ „ (1) -	„	„ -	Walton.
	20	4	Cytherea rudis - - -	Poli	„ -	Waldringfield.
	20a	1	Tapes perovalis - - -	S. Wood	„ -	Butley River Marshes, Boyton.
	21	3	Venus casina - - -	Linn.	„ -	Walton.
	22	1	„ „ - - -	„	„ -	Bawdsey.
	23	3	„ „ - - -	„	„ -	Walton-on-Naze.
	24	1	„ fasciatus - - -	Da Costa	„ -	Butley.
	25	3	„ imbricata - -	Sby.	„ -	Waldringfield.
	26	1	„ ovata - - -	Penn.	„ -	Butley.
	27	1	Mactra arcuata - - -	Sby.	„ -	Waldringfield.
	28	6	„ „ - - -	„	„ -	Bawdsey.
	29	8	„ „ - - -	„	„ -	Walton-on-Naze.
	30	6	„ constricta - -	S. Wood	„ -	Ramsholt.
	31	7	„ „ - -	„	„ -	Sutton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf. 4			LAMELLIBRANCHIATA—*cont.*			
	32	2	Mactra glauca - - -	Born	Red Crag -	?
	33	1	" " - - -	"	" -	Waldringfield.
	34	2	" helvacea - -	Chem.	" -	Woodbridge.
	35	2	" obtruncata - -	Wood	" -	Walton-on-Naze.
	36	5	" ovalis - - -	Sby.	" -	?
	37	11	" " - - -	"	" -	Walton-on-Naze.
	38	3	" " - - -	"	" -	"
	39	3	" solida (1) - -	Linn.	" -	"
	40	3	" subtruncata - -	Da Costa	" -	"
	41	2	" " - -	"	" -	"
	42	2	" truncata - -	Mont.	" -	Butley.
	43	2	Abra (Scrobicularia) alba -	S. Wood	" -	"
	43a	1	" " -	"	" -	Sutton.
	44	5	Gastrana laminosa - -	Sby.	" -	Waldringfield.
	45	2	" " - -	"	" -	Foxhall.
	46	1	" " - -	"	" -	Walton-on-Naze.
	47	2	" " - -	"	" -	Woodbridge.
	48	1	Tellina Benedeni - -	Nyst.	" -	Waldringfield.
	49	1	" " - -	"	" -	Woodbridge.
	50	1	" " - -	"	" -	Sutton.
	51	3	" crassa - - -	Penn.	" -	Alderton.
	52	5	" " - - -	"	" -	Bucklesham.
	53	5	" obliqua - -	Sby.	" -	Ramsholt.
	54	5	" " - -	"	" -	Sutton.
	55	1	" " - -	"	" -	Shottisham.
	56	1	" " - -	"	" -	Butley.
	57	4	" " - -	"	" -	Sutton.
	58	3	" " - -	"	" -	Foxhall.
	59	7	" " - -	"	" -	Bawdsey.
	60	12	" " - -	"	" -	Felixstow.
	61	4	" prætenuis - -	Leathes	" -	Walton.
	62	9	" " - -	"	" -	Shottisham.
	63	4	" " - -	"	" -	Beaumont.
	64	2	Scrobicularia piperata -	Bellon	" -	Waldringfield.
	65	3	Solen ensis (1) - - -	Linn.	" -	Walton-on-Naze.
	66	6	" gladiolus - - -	Gray	" -	"
	67	1	Corbula complanata (1) -	Sby.	" -	Walton.
	68	2	" " - -	"	" -	?
	69	3	" " - -	"	" -	?
	70	2	" gibba - - -	Olivi	" -	Woodbridge.
	71	2	Mya arenaria - - -	Linn.	" -	Shottisham.
	72	6	" " - - -	"	" -	"
	73	2	" " - - -	"	" -	Woodthorpe.
	74	2	" " - - -	"	" -	Sutton.
	75	2	" " - - -	"	" -	Woodbridge.
	76	3	" " - - -	"	" -	"
	77	4	" " - - -	"	" -	Bawdsey.
	78	6	" truncata (1) - -	"	" -	Walton.
	79	2	" " - - -	"	" -	Butley.
	79a	1	Panopæa Faujasii - -	Men.	" -	Woodbridge.
	80	1	Saxicava arctica - -	"	" -	Sutton.
	80a	3	" rugosa - -	Penn.	" -	Butley.
	81	3	" " - -	"	" -	Sutton.
	82	5	" " - -	"	" -	Woodbridge.
	83	3	Sphenia sp. - - -	- -	" -	"
	83a	1	" " - - -	- -	" -	Sutton.
	84	2	Gastrochæna dubia - -	Penn.	" -	Woodbridge.
	85	1	Pholas crispata - - -	Linn.	" -	Sutton?
	86	4	" " - - -	"	" -	Walton-on-Naze.
	87	2	" " - - -	"	" -	Woodbridge.
	88	3	" " - - -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIII. Shelf.			LAMELLIBRANCHIATA—*cont.*			
4	89	2	Pholas cylindrica - -	Sby.	Red Crag -	Woodbridge.
	90	5	" " (1) -	"	" -	Walton-on-Naze.
	91	2	" " - -	"	" -	"
	92	2	" parva - - -	Penn.	" -	Waldringfield.
	93	1	" (perforations) -	-	" -	Woodbridge.
	94	5	Teredo sp. - - -	- -	" -	Waldringfield.
	95	1	Leda hyperborea - -	Lovén	" -	Butley.
	96	1	" " - -	"	" -	"
	97	1	" lanceolata - -	Sby.	" -	Bawdsey.
	98	1	Nucula Cobboldiæ - -	"	" -	Butley.
	99	4	" " - -	"	" -	Ipswich.
	100	1	" " - -	"	" -	Sutton?
	101	5	" lævigata - -	"	" -	Walton-on-Naze.
	101a	1	" " - -	"	" -	Butley River Marshes, Boyton.
	102	1	" nucleus - -	Linn.	" -	Butley.
	103	1	" " - -	"	" -	Waldringfield.
			GASTEROPODA.			
5	1	3	Actæon Noæ - - -	Sby.	Red Crag -	Walton-on-Naze.
	2	2	" subulata - -	S. Wood	" -	Butley.
	3	1	" tornatilis - -	Linn.	" -	?
	4	1	" " - -	"	" -	Butley.
	5	1	Limnæa truncatula - -	Müll.	" -	"
	6	1	Planorbis complanatus -	Linn.	" -	"
	7	1	" " -	"	" -	"
	8	4	Conovulus pyramidalis -	Sby.	" -	Sutton.
	9	1	Emarginula crassa - -	"	" -	Newbourn.
	10	1	" " - -	"	" -	Shottisham.
	11	1	" " - -	"	" -	Waldringfield
	12	1	" " - -	"	" -	Woodbridge.
	13	3	" fissura - -	Linn.	" -	Newbourn.
	14	10	" " - -	"	" -	Walton-on-Naze.
	15	1	Fissurella costaria - -	Bast.	" -	Felixstow.
	15a	1	" Græca - -	Linn.	" -	Woodbridge.
	16	5	" " - -	"	" -	Waldringfield.
	17	2	" " - -	"	" -	Walton-on-Naze.
	18	1	" " - -	Linn.	" -	Woodbridge.
	19	3	Tectura virginea - -	Müll.	" -	Walton-on-Naze.
	20	2	Adeorbis? - - - -	- -	" -	Butley.
	21	2	Trochus Adansoni - -	Payer	" -	Walton-on-Naze.
	22	2	" " - -	"	" -	?
	23	2	" " - -	"	" -	?
	24	1	" " - -	"	" -	?
	25	1	" cinerarius - -	Linn.	" -	Waldringfield.
	26	2	" cineroides - -	S. Wood	" -	Sutton.
	27	5	" formosus - -	Forbes	" -	Gedgrave.
	28	1	" " - -	"	" -	?
	29	1	" Kicksii - -	Nyst.	" -	Walton-on-Naze.
	30	1	" Montacuti - -	S. Wood	" -	Butley.
	31	4	" noduliferens -	"	" -	Ipswich.
	32	3	" " -	"	" -	"
	33	1	" " -	"	" -	Butley.
	34	2	" " -	"	" -	Walton-on-Naze.
	35	1	" " -	"	" -	Waldringfield.
	36	1	" occidentalis - -	Migh.	" -	Butley.
	37	2	" papillosus - -	DaCosta	" -	Waldringfield.
	38	3	" subexcavatus -	S. Wood	" -	Walton-on-Naze.
	39	1	" " -	"	" -	?

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Localit
XXIII. Shelf.			GASTEROPODA—*cont.*			
5	40	6	Trochus tumidus - -	Mont.	Red Crag -	Butley.
	41	2	„ ziziphinus - -	Linn.	„ -	Waldringfie
	42	2	„ „ - -	„	„ -	„
	43	2	„ „ - -	„	„ -	Woodbridge
	44	2	Aporrhais pes-pelicani -	„	„ -	Sutton.
	44a	2	Paludina glacialis - -	S. Wood	„ -	Butley Marshes, I
	45	5	Cerithium tricinctum -	Broc.	„ -	Sutton.
	46	7	„ „ -	„	„ -	Walton-on-
	47	2	„ „ -	„	„ -	Woodbridge
	48	3	„ „ -	„	„ -	?
	49	2	Rissoa pulchella -	Phil.	„ -	Butley.
	50	4	Scalaria clathratula - -	Turt.	„ -	?
	51	4	„ Grœnlandica -	Chem.	„ -	Sutton.
	52		„ „ -	„	„ -	Woodbridge
	53		„ „ -	„	„ -	„
	54		„ varicosa - -	Lam.	„ -	Waldringfie
	55		„ „ - -	„	„ -	Woodbridge
	56		Turritella incrassata - -	Sby.	„ -	Felixstow.
	57		„ „ - -	„	„ -	Woodbridge
	58	3	„ „ - -	„	„ -	Foxhall and sey.
	59	6	„ „ - -	„	„ -	?
	60	4	„ imbricataria -	Lam.	„ -	Walton-on-
	61	1	Brocchia incerta - -	A. Bell	„ -	Waldringfie
	62	1	„ sinuosa - -	Wood	„ -	„
	63	3	Calyptræa Chinensis - -	Linn.	„ -	Butley.
	64	7	„ „ - -	„	„ -	Walton-on-
	65	4	„ „ - -	„	„ -	Waldringfie
	66	3	Capulus obliquus - -	S. Wood	„ -	„
	67	2	„ „ - -	„	„ -	Walton-on-
	68		„ recurvatus - -	„	„ -	Waldringfie
	69		„ „ - -	„	„ -	Sutton.
	70	3	„ ungaricus - -	Linn.	„ -	Waldringfie
	71	3	„ „ - -	„	„ -	„
	72	2	„ „ - -	„	„ -	Walton-on-
	73	1	„ „ - -	„	„ -	Newbourn.
	74	1	Chemnitzia plicatula - -	Broc.	„ -	Butley.
	74a	1	„ „ - -	„	„ -	Waldringfie
	75	3	„ internodula -	S. Wood	„ -	Butley.
	76		Eulima polita (1) - -	Linn.	„ -	Walton-on-
	77	2	Eulimene terebellata - -	Nyst.	„ -	„
	78		„ pendula - -	S. Wood	„ -	?
	79	3	„ „ - -	„	„ -	Walton-on-
	80	2	Natica borealis - - -	Gray	„ -	Woodbridge
	81	3	„ „ - - -	„	„ -	Butley.
	82		„ catena - - -	DaCosta	„ -	Walton-on-I
	83		„ „ - - -	„	„ -	Waldringfie
	84		„ „ - - -	„	„ -	Sutton.
	85	3	„ catenoides - -	S. Wood	„ -	„
	86	8	„ „ - -	„	„ -	Walton-on-I
	87	1	„ „ - -	„	„ -	Woodbridge
	88		„ „ - -	„	„ -	„
	89	2	„ „ - -	„	„ -	Tattingstone
	90	5	„ clausa - - -	Brod. & Sby.	„ -	Butley.
	91	3	„ „ - -	„	„ -	„
	92	2	„ Grœnlandica? -	Beck	„ -	„
	93	7	„ hemiclausa - -	Sby.	„ -	Walton-on-I
	94	2	„ „ - -	„	„ -	Butley.
	95		„ „ - -	„	„ -	„

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII.			GASTEROPODA—*cont.*			
helf. 5	96	1	Natica helicoides - -	Johnst.	Red Crag -	Butley.
	97	7	„ multipunctata - -	S. Wood	„ -	Walton-on-Naze.
	98	2	„ „ - -	„	„ -	„
	99	1	„ occlusa - - -	„	„ -	Butley.
	100	1	„ varians - - -	Dujar.	„ -	Waldringfield.
	101	1	„ „ - - -	„	„ -	?
	102	3	„ sp. - - - -	-	„ -	Waldringfield.
	103	5	Cypræa avellana - -	Sby.	„ -	Near Woodbridge.
	104	6	„ „ - -	„	„ -	Walton-on-Naze.
	105	1	„ Dertonense - -	Mich.	„ -	?
	106	22	„ Europæa - -	Mont.	„ -	Ipswich.
	107	21	„ „ - -	„	„ -	Walton-on-Naze.
	108	1	„ retusa - - -	Sby.	„ -	Sutton.
	108a	2	Ovula Leathesi - - -	„	„ -	Waldringfield.
	109	1	Voluta Lamberti - -	„	„ -	Felixstow.
	110	1	„ „ - -	„	„ -	„
	111	1	„ „ - -	„	„ -	Walton-on-Naze.
	112	2	„ „ - -	„	„ -	Bawdsey.
	113	3	„ „ - -	„	„ -	Woodbridge.
	114	1	„ „ - -	„	„ -	„
	115	1	„ „ - -	„	„ -	„
	116	1	„ „ - -	„	„ -	Sutton.
	116a	1	„ „ - -	„	„ -	Woodbridge.
	116b	1	„ „ - -	„	„ -	„
	117	2	Clavatula concinnata -	S. Wood	„ -	?
	118	3	„ costata - -	DaCosta	„ -	Waldringfield.
	119	3	„ „ - -	„	„ -	Walton-on-Naze.
	120	1	„ „ - -	„	„ -	Walton.
	121	2	„ linearis - -	Mont.	„ -	Butley.
	122	1	„ mitrula - -	Sby.	„ -	Foxhall.
	123	5	„ „ - -	„	„ -	Walton-on-Naze.
	124	7	„ „ - -	„	„ -	„
	125	1	Pleurotoma æqualis - -	S. Wood	„ -	Butley.
	125a	1	„ Bertrandi -	Payr.	„ -	„
	125b	1	„ „ -	„	„ -	Waldringfield.
	125c	1	„ „ -	„	„ -	Foxhall.
	126	1	„ contigua -	Broc.	„ -	Waldringfield.
	126a	1	„ crispata - -	Jan.	„ -	„
	126b	1	„ decorata -	A. Bell	„ -	„
	127	1	„ exarata - -	„	„ -	Foxhall.
	127a	1	„ intorta - -	Broc.	„ -	Felixstow.
	127b	1	„ lævigata - -	S. Wood	„ -	Butley.
	127c	2	„ senilis - -	„	„ -	Waldringfield.
	128	1	„ turricula -	Mont.	„ -	Butley.
	128a	1	„ „ -	„	„ -	Waldringfield.
	129	1	„ turrifera -	Nyst.	„ -	Butley.
	130	1	„ „ -	„	„ -	Waldringfield.
	131	2	„ „ -	„	„ -	Woodbridge.
	131a	1	„ sp. - -	-	„ -	Butley River Marshes, Boyton.
	132	1	„ „ - -	-	„ -	Walton-on-Naze.
	133	2	Buccinum ciliatum - -	Fabr.	„ -	Butley.
	134	10	„ Dalei - -	Sby.	„ -	Walton-on-Naze.
	134a	3	„ „ - -	„	„ -	Woodbridge.
	134b	1	„ „ - -	„	„ -	Butley River Marshes, Boyton.
	135	3	„ undatum - -	Linn.	„ -	Sutton.
	136	3	„ „ - -	„	„ -	Waldringfield.
	137	6	„ „ - -	„	„ -	Walton-on-Naze.
	138	2	„ „ - -	„	„ -	Waldringfield.
	139	1	„ „ - -	„	„ -	Butley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			GASTEROPODA—*cont.*			
5	140	2	Buccinum undatum - -	Linn.	Red Crag -	Butley ?
	141	2	" " - -	"	" -	Sutton.
	142	1	Cassidaria bicatenata -	Sby.	" -	Felixstow.
	143	1	" " -	"	" -	"
	144	1	" " -	"	" -	"
	145	1	" " -	"	" -	Woodbridge.
	146	1	" " -	"	" -	"
	147	1	" " (var. ecatinata, Wood)	"	" -	"
	148	1	" n. sp. - -	- -	" -	Sutton.
	149	3	Columbella abbreviata -	A. Bell	" -	Woodbridge.
	149a	2	" " -	"	" -	Butley.
	150	3	" sulcata - -	Sby.	" -	Foxhall.
	151	6	" " - -	"	" -	Walton-on-Naz
	152	2	" " - -	"	" -	Waldringfield.
	152a	3	" n. sp. - -	- -	" -	Butley R Marshes, Boy
	152b	2	" " - -	- -	" -	Waldringfield.
	153	1	Nassa conglobata - -	Broc.	" -	Woodbridge.
	153a	1	" consociata - -	S. Wood	" -	Butley R Marshes, Boy
	154	3	" elegans - - -	Sby.	" -	?
	155	9	" " - - -	"	" -	Walton-on-Naz
	155a	2	" " - - -	"	" -	Waldringfield.
	156	9	" granulata - -	"	" -	Walton-on-Naz
	157	6	" " - -	"	" -	Bramerton.
	158	54	" " - -	"	" -	?
	159	1	" labiosa - - -	"	" -	?
	160	4	" " - - -	"	" -	Sutton.
	161	3	" Monensis - -	Forbes	" -	Butley.
	162	7	" propinqua - -	Sby.	" -	Walton-on-Naz
	163	5	" " - -	"	" -	?
	163a	2	" " - -	"	" -	Butley R Marshes, Boy
	163b	5	" pusillina - -	S. Wood	" -	" "
	164	10	" reticosa - - -	Sby.	" -	Walton-on-Na
	164a	2	" " - - -	"	" -	Sutton.
	165	6	" " (var. costata, Wood)	"	" -	Walton-on-Na
	165a	2	" " " ?	"	" -	Butley R Marshes, Boy
	166	1	" " " -	"	" -	Woodbridge.
	166a	3	" variabilis - -	Phil.	" -	Butley.
	167	2	" n. sp. - - -	- -	" -	"
	167a	1	" " - - -	- -	" -	Butley R Marshes, Boy
	168	7	Purpura lapillus - -	Linn.	" -	Walton-on-Naz
	169	4	" " - -	"	" -	Ramsholt.
	170	1	" " - -	"	" -	Felixstow.
	171	2	" " - -	"	" -	Ipswich.
	172	8	" " - -	"	" -	?
	173	4	" " - -	"	" -	Newbourn.
	174	2	" tetragona - -	Sby.	" -	Ramsholt.
	175	8	" " - -	"	" -	Walton-on-Naz
	176	5	" " - -	"	" -	"
	177	7	" " - -	"	" -	Bucklesham.
	178	2	Ringicula ventricosa - -	"	" -	Sutton.
	179	6	" " - -	"	" -	Butley.
6	1	2	Fusus cordatus - - -	A. Bell	" -	Woodbridge.
	2	1	" Jeffreysianus - -	Fisch.	" -	Sutton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf.			GASTEROPODA—*cont.*			
6	3	1	Fusus Spitzbergensis - -	Reeve	Red Crag -	Waldringfield.
	3a	1	" " - -	"	" -	Butley.
	4	1	Murex erinaceus - -	Linn.	" -	"
	5	4	" tortuosus - -	Sby.	" -	Sutton.
	6	2	" " - -	"	" -	Waldringfield.
	7	3	" " - -	"	" -	Walton-on-Naze.
	7a	1	Pyrula sp. - - - -	- -	" -	Felixstow.
	8	4	Trophon altum - - -	S. Wood	" -	Butley.
	8a	1	" " (var bucciniformis. S. Wood?)	"	" -	"
	9	1	" alveolatum - -	"	" -	Waldringfield.
	10	1	" antiquum - -	Linn.	" -	Bawdsey.
	11	2	" " - -	"	" -	Walton-on-Naze.
	12	2	" " - -	"	" -	"
	13	1	" " - -	"	" -	Sutton.
	14	1	" " - -	"	" -	Ipswich.
	15	1	" " - -	"	" -	Wherstead.
	15a	1	" " - -	"	" -	Butley.
	16	1	" " - -	"	" -	Woodbridge.
	17	1	" " - -	"	" -	"
	18	1	" " - -	"	" -	"
	19	3	" " - -	"	" -	Ipswich.
	20	2	" " - -	"	" -	Walton-on-Naze.
	21	8	" " - -	"	" -	"
	22	1	" consociale - -	S. Wood	" -	Waldringfield.
	23	1	" " - -	"	" -	"
	24	7	" costiferum - -	"	" -	Walton-on-Naze.
	25	1	" elegans - -	Charlsw.	" -	Woodbridge.
	26	1	" gracile - -	Da Co s	" -	Walton-on-Naze.
	27	1	" " - -	"	" -	Woodbridge.
	28	8	" " - -	"	" -	Walton-on-Naze.
	29	2	" " - -	"	" -	Waldringfield.
	30	6	" muricatum - -	Mont.	" -	?
	31	5	" " - -	"	" -	Walton-on-Naze.
	31a	1	" Norvegicum -	Chem.	" -	Waldringfield.
	31b	1	" " - -	"	" -	Butley.
	31c	1	" Olavi - - -	Beck	" -	Waldringfield.
	32	4	" scalariforme -	Gould	" -	Walton-on-Naze.
	33	1	" " - -	"	" -	Butley.
	34	5	" " - -	"	" -	Sutton.
	35	1	Cancellaria viridula (costellifera, Sby)	Fabr.	" -	Butley.
	35a	1	" " " -	"	" -	Butley River Marshes, Boyton.
	36	28	" " " -	"	" -	Walton-on-Naze.
	37	10	" " " -	"	" -	Waldringfield.
	38	38	" " " -	"	" -	Sutton.
	39	1	" scalaroides -	S. Wood	" -	Foxhall.
	39a	1	" " -	"	" -	Waldringfield.
	39b	2	" sp. (casts) -	- -	" -	"
	40	6	*Dentalium costatum -	Sby.	" -	Sutton.
	41	1	" " - -	"	" -	Woodbridge.
	41a	1	" rectum - -	Linn.	" -	Felixstow.

* Placed provisionally with the Gasteropoda.

NEWER PLIOCENE.

NORWICH OR MAMMALIFEROUS CRAG, CHILLESFORD SERIES, ETC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA.			
XXIII. Shelf. G	42	1	Balanus crenatus - -	Darw.	Norwich Crag.	Thorpe.
	43	1	„ sp. - - -	- -	„ -	Southwold.
	44	9	„ „ - - -	- -	„ -	Near Norwich.
	45	1	Crab claw - - - -	- -	„ -	Southwold.
	45a	1	Carcinus mænas - -	Penn.	„ -	Bramerton.
			BRACHIOPODA.			
	46		Rhynchonella psittacea -	Chem.	Norwich Crag.	Postwick.
			LAMELLIBRANCHIATA.			
	47		Anomia striata - - -	Broc.	Norwich Crag.	Sudbourn.
	48	2	Ostrea edulis - - -	Linn.	„ -	„
	49	3	Pecten opercularis - -	„	„ -	Bramerton.
	50		„ „ - -	„	„ -	Sudbourn.
	51		Mytilus edulis - - -	„	„ -	„
	52		Cardium edule - - -	„	„ -	Southwold.
	53	3	„ „ - - -	„	„ -	Bramerton.
	54		„ Grœnlandicum -	Chem.	„ -	Chillesford.
	55		Diplodonta rotundata -	Mont.	„ -	Norwich.
	56	7	Lucina borealis (6) - -	Linn.	„ -	Toft Monks.
	57	2	„ „ - - -	„	„ -	Postwick.
	58	2	„ „ - - -	„	„ -	Thorpe.
	59	3	„ „ - - -	„	„ -	Sudbourn.
	60	1	Astarte borealis - - -	Chem.	„ -	Bramerton.
	61	1	„ „ - - -	„	„ -	Norwich.
	62	2	„ „ - - -	„	„ -	Thorpe.
	63	2	„ „ - - -	„	„ -	„
	64		„ sulcata - - -	DaCosta	„ -	„
	65		„ „ - - -	„	„ -	Toft Monks.
	66	3	„ „ - - -	„	„ -	„ „
	67		Cyprina Islandica - -	Linn.	„ -	Southwold.
	67a	1	„ „ (7) -	„	„ -	Aldeby.
	68	2	Artemis lentiformis - -	Sby.	„ -	Southwold.
	69	4	Venus fasciata - - -	DaCosta	„ -	Thorpe.
	70	2	„ „ - - -	„	„ -	Bramerton.
	71	5	„ ovata - - -	Penn.	„ -	Sutton.
	72	3	Mactra ovalis - - -	Sby.	„ -	Thorpe.
	73		„ stultorum - -	Linn.	„ -	Bramerton.
	74	3	„ subtruncata - -	DaCosta	„ -	„
	75	4	„ „ - -	„	„ -	Postwick.
	76	2	„ „ - -	„	„ -	Thorpe.
	77		Scrobicularia piperata -	Bellon	„ -	Chillesford.
	78	2	„ „ -	„	„ -	Tunstall.
	79		Tellina crassa - - -	Penn.	„ -	Bramerton.
	80	3	„ lata - - -	Gmelin	„ -	„
	81	3	„ „ - - -	„	„ -	Chillesford.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
[IIII.			LAMELLIBRANCHIATA—*cont.*			
elf.						
6	82	3	Tellina lata - - -	Gmelin	Norwich Crag.	?
	83	4	„ obliqua - - -	Sby.	„ -	Thorpe.
	83a	5	„ „ (7) - -	„	„ -	Aldeby.
	84	2	„ „ - - -	„	„ -	Bramerton.
	85	4	„ „ - - -	„	„ -	„
	86	2	„ „ - - -	„	„ -	Chillesford.
	87	6	„ „ (6) - -	„	„ -	Toft Monks.
	88	3	„ „ (6) - -	„	„ -	„
	89	2	„ „ - - -	„	„ -	Sudbourn.
	90	2	„ prætenuis - -	Leathes	„ -	Bramerton.
	91	8	„ „ - -	„	„ -	Postwick.
	92	2	Mya arenaria - - -	Linn.	„ -	Bramerton.
	92a	4	„ „ (7) - -	„	„ -	Aldeby.
	93	3	„ „ (6) - -	„	„ -	Toft Monks.
	94	3	„ „ (6) - -	„	„ -	„
	95	4	„ „ (6) - -	„	„ -	„
	96	1	„ „ - - -	„	„ -	Norwich.
	96a	2	„ „ (var. lata, Sby.)	„	„ -	Aldeby.
	97	2	„ truncata - - -	„	„ -	Sudbourn.
	98	2	„ „ - - -	„	„ -	Toft Monks.
	99	4	„ „ - - -	„	„ -	Aldboro.
	100	4	Saxicava fragilis - -	Nyst.	„ -	?
	101	7	Nucula Cobboldiæ - -	Sby.	„ -	Chillesford.
	102	2	„ „ - -	„	„ -	Bramerton.
	103	2	Leda lanceolata - -	„	„ -	Chillesford.
	104	1	„ myalis - - -	Couth.	„ -	Thorpe.
	105	3	„ „ - - -	„	„ -	Sudbourn.
	106	2	„ „ - - -	„	„ -	Chillesford.
	107	1	„ „ - - -	„	„ -	Southwold.
	108	1	„ „ - - -	„	„ -	„
			GASTEROPODA.			
	109	2	Limnæa truncatula - -	Müll.	Norwich Crag.	Thorpe.
	110	3	Conovulus pyramidalis -	Sby.	„ -	Southwold.
	111	2	„ „ -	„	„ -	Thorpe.
	112	1	„ „ -	„	„ -	„
	113	2	Paludina parilis - -	S. Wood	„ -	Southwold.
	114	2	„ „ - -	„	„ -	Thorpe.
	115	1	„ „ - -	„	„ -	„
	116	7	Cerithium tricinctum -	Broc.	„ -	„
	117	1	„ „ -	„	„ -	Bramerton.
	118	1	Littorina littorea - -	Linn.	„ -	Southwold.
	119	4	„ „ - -	„	„ -	Bramerton.
	120	2	„ „ - -	„	„ -	Thorpe.
	121	6	„ „ - -	„	„ -	„
	122	5	„ „ - -	„	„ -	Bramerton.
	123	2	„ „ - -	„	„ -	Thorpe.
	124	2	„ petræa - -	Gray	„ -	Bramerton.
	125	1	Scalaria Grœnlandica -	Chem.	„ -	„
	126	1	„ „ -	„	„ -	Southwold.
	127	3	Turritella communis - -	Risso.	„ -	Thorpe.
	128	2	Eulimene pendula - -	S. Wood	„ -	„
	129	3	Odostomia plicata - -	Mont.	„ -	„
	130	1	Natica catenoides - -	S. Wood	„ -	Southwold.
	131	3	„ catena - - -	DaCosta	„ -	Postwick.
	132	3	„ hemiclausa - -	Sby.	„ -	Southwold.
	133	2	„ multipunctata -	S. Wood	„ -	„

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIII. Shelf. 6			GASTEROPODA—*cont.*			
	134		Pleurotoma harpularia -	Couth.	Norwich Crag.	Aldeby.
	135		" sp. - - -	- -	" -	"
	136	2	Buccinum Dalei - -	Sby.	" -	Southwold.
	137		Nassa reticosa - - -	"	" -	"
	138	2	" propinqua - -	"	" -	"
	139		Purpura lapillus - -	Linn.	" -	"
	140	6	" " - -	"	" -	Bramerton.
	141		" " - -	"	" -	?
	142		" " - -	"	" -	?
	143	2	" tetragona - -	Sby.	" -	Southwold.
	144		Trophon antiquum - -	Linn.	" -	?
	145		" " - -	"	" -	Bramerton.
	146		" " - -	"	" -	"

UPPER GALLERY.

POST-TERTIARY DIVISION.

POST PLIOCENE SERIES.

POST PLIOCENE MARINE.

SCOTLAND.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIV. Shelf. 1			ECHINODERMATA.			
	1	1	Echinus neglectus (49) -	Lam.	Post Pliocene.	Clyde.
			ANNELIDA.			
	2	1	Serpula(Vermilia)triquetra (11)	Mont.	Post Pliocene.	Clyde.
			CRUSTACEA.			
	3	3	Balanus concavus (51) -	Darw.	Post Pliocene.	Kames Bay, Bute.
	4	2	" " (51) -	"	" -	" "
	5	4	" Heari - - -	"	" -	Dalmuir.
	6	2	" porcatus - -	DaCosta	" -	"
	7	1	" sp. (52) - -	- -	" -	Kyles of Bute.
		21	Crustacean Claws (49) -	- -	" -	Clyde.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
XXIV. Shelf. 1	9	2	Anomia ephippium - -	Linn.	Post Pliocene.	Clyde.
	10	3	" patelliformis (51)	"	" -	Kames Bay, Bute.
	11	6	" " -	- -	" -	Clyde and Dalmuir.
	12	3	Ostrea edulis - - -	Linn.	" -	Stirling.
	13	1	Pecten Islandicus (51) -	Müll.	" -	Ettrick Bay, Bute.
	14	1	" " - -	"	" -	" "
	15	3	" " (52) -	"	" -	Kyles of Bute.
	16	1	" " (52) -	"	" -	"
	17	2	" " (49) -	"	" -	Clyde.
	18	1	" " (11) -	"	" -	Dalmuir.
	19	2	" " (11) -	"	" -	"
	20	2	" " - -	"	" -	"
	21	3	" " - -	"	" -	Paisley.
	22	1	" maximus - -	Linn.	" -	Fairlie, N.B.
	23	2	" septemradiatus -	Müll.	" -	Clyde.
	24	2	" sp. - - - -	- -	" -	"
2	1	1	Modiola modiolaris (51) -	Linn.	" -	Kames Bay, Bute.
	2	1	" " - -	"	" -	Clyde.
	3	1	" " - -	"	" -	Paisley.
	4	4	Mytilus edulis - - -	"	" -	Clyde.
	5	2	Cardium edule (52) - -	"	" -	Kyles of Bute.
	6	1	" " - -	"	" -	Paisley.
	7	2	" fasciatum (51) -	Mont.	" -	Kames Bay, Bute.
	8	1	" " (49) -	"	" -	Kyles of Bute.
	9	1	" Norvegicum -	Speng.	" -	Ettrick Bay, Bute.
	10	5	Cryptodon flexuosum (49)	Gould.	" -	Clyde.
	11	2	Lucina borealis - - -	Linn.	" -	"
	12	2	Astarte borealis (arctica, Möll) (51)	Chem.	" -	Baden.
	13	1	" " " (51)	"	" -	"
	14	1	" " " (51)	"	" -	Wick.
	15	1	" " " (49)	"	" -	Clyde.
	16	2	" " " (51)	"	" -	Baden.
	17	3	" " " (51)	"	" -	"
	17a	9	" compressa - -	Mont.	" -	Clyde.
	18	5	" sulcata (49 & 11)	Da Costa	" -	Clyde and Dalmuir.
	19	9	" " (49 & 11)	"	" -	" "
	20	4	" " (51) -	"	" -	Kames.
	21	4	" " (49) -	"	" -	Baden.
	22	3	" " (49) -	"	" -	"
	23	6	Cyprina Islandica - -	Linn.	" -	Cardross.
	24	2	" " - -	"	" -	"
	25	3	" " - -	"	" -	"
	26	1	" " (51) -	"	" -	Kames Bay, Bute.
	27	6	" " - -	"	" -	Clyde and Dalmuir.
	28	1	" " (51) -	"	" -	Ettrick Bay, Bute.
	29	3	" " - -	"	" -	Rubudach, Bute.
	30	1	" " (51) -	"	" -	Kames Bay, Bute.
	31	2	" " (52) -	"	" -	Kyles of Bute.
	32	4	" " (52) -	"	" -	"
	33	2	Artemis lincta - - -	Pult.	" -	Clyde.
	34	2	" " - - -	"	" -	"
	35	5	Venus gallina - - -	Linn.	" -	Greenock.
	36	2	Mactra solida - - -	"	" -	Clyde.
	37	1	Tellina Balthica (51) -	"	" -	Kames Bay, Bute.
	38	2	" " - -	"	" -	Caithness.
	39	11	" calcarea (49) -	Gmel.	" -	Clyde.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIV. Shelf.			LAMELLIBRANCHIATA—*cont.*			
2	40	8	Tellina calcarea (51) -	Gmel.	Post Pliocene.	Kames Bay, Bute.
	41	2	„ squalida? - -	Pult.	„ -	Fairlie, Ayrshire.
	42	4	„ sp. - - - -	- -	„ -	Baden.
3	1	2	Mya arenaria - - -	Linn.	„ -	Clyde.
	2	1	„ „ - - -	„	„ -	„
	3	6	„ „ (51) - -	„	„ -	Kames Bay, Bute.
	4	1	„ truncata (51) - -	S. Wood	„ -	„ „
	5	4	„ „ (51) - -	„	„ -	Baden, Lochgilphead.
	6	1	„ „ (51) - -	„	„ -	„ „
	7	5	„ „ (49) - -	„	„ -	Clyde and Dalmuir.
	8	13	„ „ (52) - -	„	„ -	Kyles of Bute.
	9	2	„ „ (51) - -	„	„ -	Kames Bay, Bute.
	10	2	Panopæa Norvegica (49) -	Speng.	„ -	Kyles of Bute.
	11	3	„ „ (52) -	„	„ -	„
	12	2	„ „ (51) -	„	„ -	Kames Bay, Bute.
	13	1	Saxicava arctica - -	Linn.	„ -	Clyde.
	14	7	„ rugosa (49) -	Penn.	„ -	Clyde and Dalmuir.
	15	3	„ „ (49) -	„	„ -	„
	16	1	„ „ ? (49) -	„	„ -	„
	16a	6	„ „ - - -	„	„ -	Dalmuir.
	17	7	„ „ (50) -	„	„ -	Baden.
	18	4	Leda caudata (49) - -	Donov.	„ -	Clyde.
	19	1	„ lanceolata (51) - -	Sby.	„ -	Baden.
	20	3	„ pernula (49) - -	Müll.	„ -	Clyde.
	21	8	„ pygmæa (49) - -	Münst.	„ -	„
	22	3	„ „ - - -	„	„ -	„
			GASTEROPODA.			
	23	5	Cremoria (Puncturella) Noachina	Linn.	Post Pliocene.	Clyde.
	24	10	„ „ (49) -	„	„ -	„
	25	1	Patella vulgata - - -	„	„ -	Paisley.
	26	10	Lepeta cæca (49) - -	Müll.	„ -	Clyde and Dalmuir.
	27	2	Margarita Grœnlandica -	Chem.	„ -	„
	28	1	„ „ (49)	„	„ -	„
	29	1	Trochus cinerarius (49) -	Linn.	„ -	„
	30	1	„ „ (53) -	„	„ -	Ganfield.
	31	1	„ „ (53) -	„	„ -	„
	32	3	„ „ - -	„	„ -	Crinan Canal.
	33	4	„ tumidus (49) -	Mont.	„ -	Clyde.
	34	2	Aporrhais pes-pelicani -	Linn.	„ -	„
	35	2	„ „ (51)	„	„ -	Gourock Bay.
	36	3	„ „ -	„	„ -	Dalmuir.
	37	11	Littorina littorea (49) -	„	„ -	Clyde.
	38	3	„ „ - -	„	„ -	„
	39	5	„ „ (49) -	„	„ -	„ and Dalmuir.
	40	2	„ „ - -	„	„ -	Dalmuir.
	41	7	„ „ (51) -	„	„ -	Baden.
	42	2	„ „ ? (51) -	„	„ -	„
	43	1	„ „ - -	„	„ -	Paisley.
	44	1	„ „ (51) -	„	„ -	Kames Bay, Bute.
	45	1	„ obtusata (49) -	„	„ -	Clyde.
	46	4	„ palliata - -	Sby.	„ -	Dalmuir.
	47	3	„ rudis - - -	Maton	„ -	Clyde.
	48	6	„ „ (49) - -	„	„ -	„
	49	6	Rissoa parva - - -	Da Costa	„ -	„

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIV. Shelf.			GASTEROPODA—*cont.*			
3	50	5	Rissoa parva - - -	Da Costa	Post Pliocene.	Clyde.
	51	6	Hydrobia (Rissoa) ulvæ -	Penn.	" -	"
	52	11	" ventrosa - -	Mont.	" -	"
	53	2	Lacuna divaricata (vincta, Mont.)	Fabr.	" -	Dalmuir.
	54	3	" " " -	"	" -	Clyde.
	55	3	" " " -	"	" -	"
4	1	2	Turritella communis - -	Risso	" -	Caithness.
	2	3	" " - -	"	" -	Clyde.
	3	2	Natica clausa (49) - -	Brod. & Sby.	" -	"
	4	4	" " (49) - -	"	" -	"
	5	1	" Grœnlandica (57) -	Beck	" -	Baden.
	6	5	" " (49) -	"	" -	Clyde.
	7	4	" " (49) -	"	" -	"
	8	1	" sp. (51) - - -	"	" -	Kames Bay, Bute.
	9	8	Velutina lævigata (49) -	Penn.	" -	Clyde.
	10	1	" undata (49) -	Smith	" -	Dalmuir.
	11	9	Pleurotoma pyramidalis (49)	Ström.	" -	Clyde.
	12	2	" turricula (49) -	Mont.	" -	"
	13	6	Buccinum undatum (51) -	Linn.	" -	Kames Bay, Bute.
	14	3	" " - -	"	" -	Dalmuir.
	15	2	" " (49) -	"	" -	Clyde.
	16	1	" " - -	"	" -	"
	17	1	" " - -	"	" -	Paisley.
	18	1	" " - -	"	" -	"
	19	2	Astyris (Columbella) Holbollii	Beck	" -	Lochaber.
	20	1	Nassa incrassata (49) -	Müll.	" -	Clyde.
	21	1	" reticulata - -	Linn.	" -	"
	22	1	Purpura lapillus (52) -	"	" -	Kyles of Bute.
	23	1	" " - -	"	" -	Clyde.
	24	1	" " - -	"	" -	"
	25	11	Fusus Bamffius - - -	Flem.	" -	" and Dalmuir.
	26	12	" " - - -	"	" -	"
	27	1	Trophon (Fusus) antiquum (51)	Linn.	" -	Kames Bay, Bute.
	28	1	" " " -	"	" -	Clyde.
	29	1	" " " (51)	"	" -	Kames Bay, Bute.
	30	3	" " clathratum (49)	Sby.	" -	Clyde.
	31	1	" " " (51)	"	" -	Kames Bay, Bute.
	32	2	" " " (49)	"	" -	Dalmuir.
	33	2	" " " -	"	" -	Clyde.
	34	2	" scalariforme (49)	Gould.	" -	"

POST PLIOCENE MARINE—*cont.*

IRELAND.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
XXIV. Shelf. 4	35	3	Echinus lividus - - -	Müll.	Post Pliocene.	Belfast.
			ANNELIDA.			
	36	1	Serpula (Vermilia) triquetra	Mont.	Post Pliocene.	Belfast.
	37	1	" " " -	"	" -	"
	38	4	" sp. - - -	- -	" -	"
	39	5	" " - - -	- -	" -	"
			LAMELLIBRANCHIATA.			
	40	5	Anomia ephippium - -	Linn.	Post Pliocene.	Belfast.
	41	1	Ostrea edulis - - -	"	" -	"
	42	3	" " - - -	"	" -	"
	43	1	" " - - -	"	" -	"
	44	5	Pecten opercularis - -	"	" -	"
	45	2	" " - - -	"	" -	"
	46	2	" " - - -	"	" -	"
	47	5	" varius - - -	"	" -	"
	48	5	" " - - -	"	" -	"
5	1	3	Mytilus edulis - - -	"	" -	"
	2	3	" " - - -	"	" -	"
	3	3	Cardium echinatum - -	"	" -	"
	4	1	" " - -	"	" -	"
	5	1	" edule - - -	"	" -	"
	6	4	" " - - -	"	" -	"
	7	1	" " - - -	"	" -	Johnstown Downs.
	8	5	" exiguum - -	Gmel.	" -	Belfast.
	9	3	" " - -	"	" -	Larne.
	10	1	" Norvegicum -	Speng.	" -	Belfast.
	11	4	Lucina borealis - - -	Linn.	" -	Larne.
	12	6	" " - - -	"	" -	"
	13	3	Tapes decussata - -	"	" -	Belfast.
	14	1	" virginea - - -	"	" -	Larne.
	15	2	" " - - -	"	" -	Belfast.
	16	4	" " - - -	"	" -	"
	17	4	" undata - - -	Penn.	" -	"
	18	6	Venus gallina - - -	Linn.	" -	"
	19	1	" " - - -	"	" -	Kilkenny.
	20	2	Lutraria elliptica - -	Lam.	" -	Belfast.
	21	2	Mactra solida - - -	Linn.	" -	"
	22	3	" subtruncata - -	Da Costa	" -	"
	23	2	Psammobia Ferröensis -	Chem.	" -	"
	24	8	Scrobicularia alba - -	S. Wood	" -	"
	25	5	" piperata -	Bellon	" -	"
	26	3	Tellina Balthica - -	Linn.	" -	"
	27	1	" fabula - - -	Gron.	" -	"
	28	5	" Grœnlandica - -	Beck	" -	"
	29	3	" tenuis - - -	Da Costa	" -	"
	30	2	Solen ensis - - -	Linn.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIV. Shelf.			LAMELLIBRANCHIATA—*cont.*			
5	31	2	Solen vagina (marginatus Pult.)	Linn.	Post Pliocene.	Belfast.
	32	1	„ pellucida - -	Penn.	„ -	„
	33	9	Corbula nucleus - -	Lam.	„ -	„
	34	3	Mya arenaria - - -	Linn.	„ -	„
	35	1	„ truncata - - -	„	„ -	„
	36	1	„ „ - - -	„	„ -	„
	37	2	Thracia convexa - -	S. Wood	„ -	„
	38	1	„ „ - - -	„	„ -	„
	39	1	„ „ - - -	„	„ -	„
	40	1	„ papyracea - -	Poli.	„ -	„
	41	3	„ „ - -	„	„ -	„
	42	2	Pholas candida - - -	Linn.	„ -	„
	43	1	„ „ - - -	„	„ -	„
	44	3	„ crispata - - -	„	„ -	„
	45	1	„ „ (54) - -	„	„ -	„
	46	1	„ dactylus - - -	„	„ -	„
	47	3	Leda caudata (minuta Müll.)	Donov.	„ -	„
	48	3	„ pernula - - -	Müll.	„ -	Killiney.
	49	1	„ „ - - -	„	„ -	Templereany.
	50	1	„ pygmæa - - -	Goldf.	„ -	Belfast.
	51	5	Nucula nucleus - -	Linn.	„ -	„
	52	4	„ „ - - -	„	„ -	„
	53	3	„ sulcata - - -	Bronn	„ -	„
			GASTEROPODA.			
6	1	3	Acera bullata - - -	Müll.	Post Pliocene.	Belfast.
	2	3	„ „ - - -	„	„ -	„
	3	3	Philine (Bullæa) aperta -	Linn.	„ -	„
	4	2	Scaphander lignarius -	„	„ -	„
	5	1	Conovulus pyramidalis -	Sby.	„ -	Kilbride, Wicklow.
	6	3	Fissurella Græca - -	Linn.	„ -	Belfast.
	7	5	Patella vulgata - - -	„	„ -	Portrush.
	8	2	„ „ (53) -	„	„ -	Gunfield Point.
	9	1	Trochus cinerarius - -	„	„ -	Belfast.
	10	2	„ „ - -	„	„ -	„
	11	1	„ magus - - -	„	„ -	„
	12	2	„ ziziphinus - -	„	„ -	„
	13	3	Aporrhais pes-pelicani -	„	„ -	„
	14	6	Cerithium reticulatum -	„	„ -	„
	15	4	Lacuna divaricata (vincta Mont.)	Fabr.	„ -	„
	16	5	„ „ „ -	„	„ -	„
	17	3	Littorina littorea - -	Linn.	„ -	„
	18	5	„ „ - -	„	„ -	Portrush.
	19	3	„ „ - -	„	„ -	Belfast.
	20	3	„ rudis - - -	Maton.	„ -	„
	21	5	Rissoa labrosa - - -	Mont.	„ -	„
	22	1	Scalaria Grœnlandica (54)	Chem.	„ -	Wexford Coast.
	23	3	„ Trevellyana - -	Leach	„ -	Belfast.
	24	5	Turritella communis (54) -	Risso	„ -	Killiney, Ireland.
	25	4	„ „ (54) -	„	„ -	Wexford.
	26	2	Natica Grœnlandica - -	Beck	„ -	Belfast.
	27	3	„ nitida - - -	Don.	„ -	„
	28	4	„ sp. - - - - -	- -	„ -	„
	29	2	„ „ - - - - -	- -	„ -	„
	30	1	Cypræa Europæa - -	Mont.	„ -	„
	31	1	„ sp. (54) - -	- -	„ -	Kilbride, Wicklow.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIV. Shelf. 6			GASTEROPODA—*cont.*			
	32	1	Pleurotoma pyramidalis (54)	Ström.	Post Pliocene.	Kilbride, Wicklow.
	33	4	" (Clavatula) turricula (54).	Mont.	" -	Wexford Coast.
	34	2	Buccinum undatum - -	Linn.	" -	Belfast.
	35	1	" " - -	"	" -	"
	36	5	" " (54)	"	" -	Wexford Coast.
	37	3	Nassa incrassata (54) -	Müll.	" -	"
	38	8	" " (54) -	"	" -	Rathaspie.
	39	5	" " - -	"	" -	Belfast.
	40	4	" reticulata - -	Flem.	" -	"
	41	1	" " - -	"	" -	"
	42	2	" " (54) -	"	" -	Wexford Coast.
	43	1	" " (54) -	"	" -	Rathaspie.
	44	1	Purpura lapillus - -	Linn.	" -	Belfast.
	45	7	" " (54) -	"	" -	Wexford Coast.
	46	7	" " - -	"	" -	Portrush.
	47	1	Fusus Fabricii (54) - -	Beck	" -	Rathaspie.
	48	4	Murex erinaceus - -	Linn.	" -	Killiney.
	49	1	" " - -	"	" -	Belfast.
	50	7	Trophon antiquum (54) -	"	" -	Wexford Coast.
	51	4	" propinquum (54)	Ald.	" -	"
	52	5	" scalariforme (54)	Gould.	" -	"
	53	6	" " (54)	"	" -	"

POST PLIOCENE MARINE—*cont.*

ISLE OF MAN.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXIV. Shelf. 6			GASTEROPODA.			
	54	1	Fusus Forbesii - - -	Strick.	Post Pliocene.	Ballamona, Isle of Man
	55	1	" " - - -	"	" -	N. Coast, Isle of Man.

POST PLIOCENE MARINE—*cont.*

WALES.

MOEL-Y-TRYFAN.*

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
XXIV. Shelf. **7**	1	1	Cardium echinatum (66) -	Linn.	Post Pliocene.	Moel-y-Tryfan.
	2	43	„ edule (66) - -	„	„ -	„
	3	1	„ „ (var. rusticum Chem. & Phil.) (66)	„	„ -	„
	4	3	Astarte borealis (arctica Möll.) (66)	Chem.	„ -	„
	5	7	„ compressa (var. globosa Müll.) (66)	Mont.	„ -	„
	6	6	„ sulcata (66) - -	Da Costa	„ -	„
	7	14	Cyprina Islandica (66) -	Linn.	„ -	„
	8	26	Tellina Balthica (66) -	„	„ -	„
	9	1	Mya sp. (66) - - -	- -	„ -	„
	10	2	Saxicava rugosa (66) - -	Penn.	„ -	„
	11	—	Fragments of Lamellibranchs (66).	- -	„ -	„
			GASTEROPODA.			
	12	1	Trochus magus (66) - -	Linn.	Post Pliocene.	Moel-y-Tryfan.
	13	1	Lacuna vincta (66) - -	Mont.	„ -	„
	14	2	Littorina littorea (66) -	Linn.	„ -	„
	15	76	Turritella communis (66) -	Risso	„ -	„
	16	1	Pleurotoma pyramidalis (66)	Störm.	„ -	„
	17	3	„ turricula (66)	Mont.	„ -	„
	18	4	Buccinum undatum (66) -	Linn.	„ -	„
	19	4	Nassa reticulata (66) -	„	„ -	„
	20	4	Purpura lapillus (66) -	„	„ -	„
	21	1	„ „ ? (young) (66)	„	„ -	„
	22	3	Murex erinaceus (66) -	„	„ -	„
	23	1	Trophon antiquum (66) -	„	„ -	„
	24	1	„ clathratum (66) -	Sby.	„ -	„
	25	8	„ scalaroides - -	Gould.	„ -	„
	26	2	„ n. sp. - - -	- -	„ -	„
	27	1	Dentalium sp. - - -	- -	„ -	„
	28	22	Various - - - -	- -	„ -	„
	29	—	Gasteropod fragments -	- -	„ -	„
	30	—	Specimen of matrix - -	- -	„ -	„
	31	1	„ „ - -	- -	„ -	„

* The shell-bearing sands and gravels of Moel-y-Tryfan have a very irregularly eroded surface, and are partly overlaid by glacial *débris* of stiff clay full of ice-scratched stones and large boulders.—A.C.R.

POST PLIOCENE MARINE—*cont.*

ENGLAND.

BRIDLINGTON, &c.*

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality
			LAMELLIBRANCHIATA.			
XXV. Shelf. 1	1	2	Astarte borealis (49) - -	Chem.	Post Pliocene.	Bridlington.
	2	5	" " (57) - -	"	" -	"
	3	8	" " (58) - -	"	" -	"
	4	9	" compressa (49 & 57)	Mont.	" -	"
	5	16	" " (58) -	"	" -	"
	6	8	Cardita scalaris - - -	Sby.	" -	"
	7	6	" " - - -	"	" -	"
	8	1	" " (58) - -	"	" -	"
	9	1	Tellina Balthica - -	Linn.	" -	"
	10	2	" " - -	"	" -	"
	11	2	" " - -	"	" -	Kelsey Hill, Yorkshire.
	12	1	Mactra ovalis (57) - -	Sby.	" -	Bridlington.
	13	4	Saxicava rugosa - -	Lam.	" -	"
	14	1	" " - -	"	" -	"
	15	2	Pholas crispus (11) - -	Linn.	" -	"
	16	2	Nucula Cobboldiæ (57) -	Sby.	" -	"
			GASTEROPODA.			
	17	4	Margarita elegantissima (57)	Bean	Post Pliocene.	Bridlington.
	18	2	" maculata (57) -	S. Wood	" -	"
	19	1	Littorina littorea - -	Linn.	" -	Kelsey, Yorkshire.
	20	2	Scalaria Grœnlandica (54)	Chem.	" -	Bridlington.
	21	6	Turritella communis (59) -	Risso	" -	Near Preston.
	22	6	" " -	"	" -	Bridlington.
	23	4	Pleurotoma pyramidalis (57)	Strôm.	" -	"
	24	8	" (Clavatula) turricula	Mont.	" -	"
	25	2	Buccinum undatum - -	Linn.	" -	"
	26	2	Nassa incrassata - -	Müll.	" -	Preston.
	27	2	Murex erinaceus - -	Linn.	" -	"
	28	1	Trichotropis borealis (57) -	B. & S.	" -	Bridlington.
	29	1	Trophon clathratum (57) (var. Gunneri, Lovén)	Sby.	" -	"
	30	1	Trophon scalariforme -	Gould.	" -	Preston.
	31	1	" " (58)	"	" -	Bridlington.
	32	7	" " -	"	" -	"
	33	5	Cancellaria viridula (C. costellifera, Sby)	Fabr.	" -	"
	34	1	" " (var. Couthouyi. S. Wood)	"	" -	"
	35	2	Dentalium abyssorum (57)	Sby.	" -	"
	35a	2	" " -	"	" -	Kelsey Hill.

* *Bridlington* shell beds are overlaid by boulder clay.—A.C.R.

MACCLESFIELD, &c.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
XXV. Shelf. 1	36	3	Cardium edule (60) - -	Linn.	Post Pliocene.	Cemetery Hill, Macclesfield.
	37	3	" " (var. rusticum, Chem. & Phil.) (60)	"	" -	" "
	38	4	Astarte borealis (arctica, Möll) (60)	Chem.	" -	" "
	39	3	Cyprina Islandica (60) -	Linn.	" -	" "
	40	2	Artemis sp. (60) - -	- -	" -	" "
	41	5	Cytherea chione (60) -	Linn.	" -	" "
	42	1	Venus gallina (striatula Don.)	"	" -	Macclesfield.
	43	3	Psammobia Ferroensis (60)	Chem.	" -	Cemetery Hill, Macclesfield.
	44	2	Tellina Balthica (solidula Pult.)	Linn.	" -	Macclesfield.
	45	5	" " " (60)	- "	" -	Cemetery Hill, Macclesfield.
	46	1	" " "	"	" -	Macclesfield.
	47	3	Mya truncata (60) - -	- "	" -	Cemetery Hill, Macclesfield.
			GASTEROPODA.			
	48	1	Fissurella Græca (60) -	Linn.	Post Pliocene.	Cemetery Hill, Macclesfield.
	49	1	Patella vulgata - - -	"	" -	Macclesfield.
	50	1	Aporrhais pes-pelicani (60)	"	" -	Cemetery Hill, Macclesfield.
	51	2	Littorina littorea (60) -	"	" -	" "
	52	1	" obtusata - -	"	" -	Macclesfield.
	53	1	" rudis - -	Maton	" -	"
	54	4	Turritella communis - -	Risso	" -	"
	55	3	" " (60) -	"	" -	Cemetery Hill, Macclesfield.
	56	10	" " -	"	" -	Blackpool.
	57	1	Pleurotoma pyramidalis (60)	Störm.	" -	Cemetery Hill, Macclesfield.
	58	2	" (Clavatula) turricula (60)	Mont.	" -	" "
	59	2	Buccinum undatum (60) -	Linn.	" -	" "
	60	1	Nassa incrassata - -	Müll.	" -	Macclesfield.
	61	1	" reticulata - -	Linn.	" -	"
	62	6	" " - -	"	" -	"
	63	4	Purpura lapillus (60) -	"	" -	Cemetery Hill, Macclesfield.
	64	2	Murex erinaceus - -	"	" -	Macclesfield.
	65	7	" " - -	"	" -	Blackpool.
	66	1	Trophon antiquum (60) -	Linn.	" -	Cemetery Hill, Macclesfield.
	67	2	" scalariforme (60)	Gould	" -	" "
	68	1	Dentalium abyssorum (60)	Sars.	" -	" "
	69	1	" entalis - -	Linn.	" -	Macclesfield.
	70	1	" " (60) -	"	" -	Cemetery Hill, Macclesfield.

S. W. COUNTIES.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXV. Shelf.			**PLANTÆ.**			
2	A	1	Salix cinera (47) - -	Linn.	Post Pliocene.	Bovey Tracey.
	B	1	" " (47) - -	"	" -	"
	C	1	" " (47) - -	"	" -	"
	D	1	Betula nana (47) - -	"	" -	"
	E	1	" " (47) - -	"	" -	"
	F	1	" " (47) - -	"	" -	"
	1	4	Nullipora (61) - - -	- -	" -	Falmouth Harbour.
	2	—	" (61) - - -	- -	" -	" "
			LAMELLIBRANCHIATA.			
	3	3	Ostrea edulis (61) - -	Linn.	Post Pliocene.	Falmouth Harbour.
	4	2	" sp. - - - -	- -	Burtle Beds	Middlezoy.
	5	1	Pecten sp. (61) - - -	- -	Post Pliocene.	Falmouth Harbour.
	6	3	Mytilus edulis - - -	Linn.	" -	Hopes Nose, Torquay.
	7	6	" " - - -	"	Raised Beach	Greylake Farm, Somersetshire.
	8	6	Cardium edule - - -	"	" -	" "
	9	2	" " - - -	"	Burtle Beds	Middlezoy.
	10	1	" " (62) - -	- -	Raised Beach	Near Barnstaple.
	11	1	" " (62) - -	- -	" "	"
	12	6	Venus verrucosus (61) -	Linn.	Post Pliocene.	Falmouth Harbour.
	13	3	Lutraria oblonga (61) -	Chem.	" -	" "
	14	18	Tellina Balthica - -	Linn.	Raised Beach	Greylake Farm, Somersetshire.
	15	1	" " - -	"	Burtle Beds	Middlezoy.
	16	1	Pholas candida - - -	"	Raised Beach	Greylake Farm.
			GASTEROPODA.			
	17	7	Patella vulgata - - -	Linn.	Post Pliocene.	Thatcher, Torquay.
	18	2	" " - - -	"	Raised Beach	Braunton.
	19	2	" (Helcion) pellucida	"	" -	"
	20	6	Trochus cinerarius (61) -	"	Post Pliocene.	Falmouth Harbour.
	21	2	" " -	"	Raised Beach	Braunton.
	22	1	" ziziphinus -	"	" -	Greylake Farm, Somersetshire.
	23	6	Littorina littorea - -	"	" -	" "
	24	2	" " - -	"	" -	" "
	25	21	" " - -	"	" -	Thatcher, Torquay.
	1	2	" " - -	"	" -	Braunton.
	2	4	" " - -	"	Burtle Beds	Middlezoy.
	3	2	" obtusata - -	"	" -	"
	4	16	" " - -	"	Raised Beach	Greylake Farm, Somersetshire.
	5	2	" " - -	"	" -	Braunton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXV. Shelf. 3			GASTEROPODA—*cont.*			
	6	2	Hydrobia (Rissoa) ulvæ -	Penn.	Raised Beach	Greylake Farm.
	7	5	Turritella communis - -	Risso	Post Pliocene.	Hopes Nose, Torquay.
	8	6	Nassa reticulata - -	Linn.	Raised Beach	Greylake Farm, Somersetshire.
	9	2	" " - -	"	Burtle Beds	Middlezoy.
	10	3	Purpura lapillus - -	Sby.	Raised Beach	Braunton.
	11	4	" " - -	"	Post Pliocene.	Thatcher, Torquay.
	12	4	" " - -	"	Burtle Beds	Middlezoy.

S. COUNTIES.

XXV. Shelf. 3			SPONGIDA.			
	13		Cliona sp. - - - -	- -	Post Pliocene.	Selsea.*
			ECHINODERMATA.			
	14		Echinocyamus pusillus -	Müll.	Post Pliocene.	Selsea.
			ANNELIDA.			
	15	5	Ditrupa sp. - - -	- -	Post Pliocene.	Selsea.
			CRUSTACEA.			
	6	4	Balanus sp. - - -	- -	Post Pliocene.	Selsea.
	17	3	Cancer pagurus - -	Linn.	" -	"
			LAMELLIBRANCHIATA.			
	18	3	Anomia ephippium - -	Linn.	Post Pliocene.	Portsmouth.
	19	0	" " - -	"	" -	Selsea.
	20		Ostrea edulis - - -	"	" -	"
	21	2	" " - - -	"	" -	"
	22		" " - - -	"	" -	"
	23	2	" " - - -	"	" -	"
	24		" " - - -	"	" -	"
	25		" " - - -	"	" -	Portsmouth Harbour.

* The shells, &c. of the Selsea Beds are chiefly derived from marine mud, in which *Elephas primigenius* has also been found. It lies partly on irregular patches of red gravel, and is overlaid by yellow clayey gravel with ice-scratched stones (chalk, flints, &c.) and large erratic blocks of granite, &c. Above these boulder beds there are beds of sand and gravel which also contain sea shells. It is *overlaid by* brick earth.—A. C. R.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXV.			LAMELLIBRANCHIATA—*cont.*			
Shelf. 3	26	1	Ostrea edulis - - -	Linn.	Post Pliocene.	Portsmouth Harbour.
	27	2	" " - - -	"	" -	"
	28	2	" " - - -	"	" -	Bognor Rise.
	29	2	" " - - -	"	" -	Pagham, nr. Bognor.
	30	2	" " - - -	"	" -	"
	31	2	" " - - -	"	" -	Newhaven Hill.
	31a	1	Pecten maximus - -	"	" -	Selsea.
	31b	1	" opercularis - -	Linn.	" -	"
	31c	2	" septemradiatus -	Müll.	" -	"
	32	4	" varius - - -	Linn.	" -	Selsea Bill.
	33	6	" " - - -	"	" -	" Bay.
	34	4	" " - - -	"	" -	Portsmouth Harbour.
	35	1	Mytilus edulis - - -	"	" -	Selsea.
	36	3	" " - - -	"	" -	Portsmouth.
	37	1	" " - - -	"	" -	" Harbour.
	38	1	Cardium echinatum - -	"	" -	Bognor.
	39	2	" edule (large var.)	"	" -	"
	40	9	" " - - -	"	" -	"
	41	4	" " - - -	"	" -	Selsea.
	42	3	" " - - -	"	" -	"
	43	2	" " - - -	"	" -	"
	44	2	" " - - -	"	" -	"
	45	4	" " - - -	"	" -	Portsmouth.
	46	2	" exiguum - -	Gmel.	" -	Selsea.
	47	2	" " - -	"	" -	"
	48	1	" " - -	"	" -	"
	49	2	" " - -	"	" -	"
	50	3	" fasciatum - -	Mont.	" -	"
	51	1	" nodosum - -	"	" -	"
	52	1	" papillosum - -	Poli	" -	"
Shelf. 4	1	1	Montacuta bidentata - -	Mont.	" -	"
	2	1	Loripes leucoma - -	Turton	" -	"
	3	3	Lucina borealis - - -	Linn.	" -	"
	4	4	" " - - -	"	" -	"
	5	2	Kellia (Lasæa) rubra -	Mont.	" -	"
	6	1	" suborbicularis -	"	" -	"
	7	4	Lepton nitidum - -	Turton	" -	"
	8	2	Tapes aurea - - -	Linn.	" -	"
	9	1	" " - - -	"	" -	"
	10	1	" " - - -	"	" -	"
	11	1	" decussata - -	"	" -	Selsea Bill.
	12	1	" " - -	"	" -	Selsea.
	13	1	" " - -	"	" -	"
	14	2	" " - -	"	" -	"
	15	2	" " - -	"	" -	Bognor.
	16	2	" " - -	"	" -	"
	17	5	" pullustra - -	Mont.	" -	Selsea.
	18	1	" virginea - -	Linn.	" -	"
	19	1	" " - -	"	" -	"
	20	2	Venus verrucosa - -	"	" -	"
	20a	4	" " - -	"	" -	"
	21	2	" " - -	"	" -	Portsmouth Harbour.
	22	2	Lutraria oblonga (63) -	Chem.	" -	Selsea.
	22a	2	" rugosa - -	"	" -	Bracklesham.
	23	2	Mactra subtruncata - -	Da Costa	" -	Selsea.
	24	2	Scrobicularia alba - -	S. Wood	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XV. helf. 4			LAMELLIBRANCHIATA—*cont.*			
	25	1	Scrobicularia alba - -	S. Wood	Post Pliocene.	Selsea.
	26	9	" piperata -	Bellon	" -	"
	27	7	" " -	"	" -	Bognor.
	28	9	" " -	"	" -	"
	29	3	" " -	"	" -	Portsmouth.
	30	2	Syndosmya tenuis - -	Mont.	" -	Selsea.
	31	4	Tellina Balthica - -	Linn.	" -	Portsmouth.
	32	3	" " - -	"	" -	Bognor.
	33	1	" " - -	"	" -	Selsea.
	34	2	" " - -	"	" -	"
	35	1	Solen vagina - -	"	" -	"
	36		" " - -	"	" -	"
	37	3	" " - -	"	" -	"
	38	3	Corbula gibba - -	Olivi.	" -	"
	39	1	" " - -	"	" -	"
	40	2	" " - -	"	" -	"
	41	2	Mya truncata - -	Linn.	" -	"
	41a	4	" " - -	"	" -	"
	42	2	Pandora rostrata - -	Leach	" -	"
	43	2	Pholas candida ? - -	Linn.	" -	Selsea Bay.
	44	2	" crispata - -	"	" -	"
	45	4	" " - -	"	" -	"
helf. 5	1	2	" dactylus - -	"	" -	"
	2		" " - -	"	" -	"
	3	2	" " - -	"	" -	"
	4	3	Nucula nucleus - -	"	" -	"
	5	3	" " - -	"	" -	"
	6	2	" radiata - -	Hanley	" -	"
			GASTEROPODA.			
	7	2	Bulla hydatis - -	Linn.	Post Pliocene.	Selsea.
	8	2	Utriculus Lajonkairiana -	Bast.	" -	"
	9	2	" obtusus - -	Mont.	" -	"
	10	3	" truncatulus -	Brug.	" -	"
	11		Chiton discrepans - -	Brong.	" -	"
	12	3	" " - -	"	" -	"
	13	3	" fascicularis -	Linn.	" -	"
	14	3	" ficulus - -	Gray	" -	"
	15	1	" marginatus -	Penn.	" -	"
	16	4	" " - -	"	" -	"
	17	2	Patella vulgata - -	Linn.	" -	Newhaven Hill, Sussex.
	18		" " - -	"	" -	Selsea.
	19		Tectura virginea - -	Müll.	" -	"
	20	3	Adeorbis subcarinatus -	Mont.	" -	"
	21		Phasianella pulla - -	Linn.	" -	"
	22	2	" " - -	"	" -	"
	23	5	" sp. (opercula) - - -		" -	"
	24	3	Trochus cinerarius -	Linn.	" -	"
	25	2	" " - -	"	" -	"
	26		" " - -	"	" -	"
	27		" " - -	"	" -	"
	28	3	" " - -	"	" -	"
	29	3	" exasperatus -	Penn.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXV. Shelf. 5			GASTEROPODA—*cont.*			
	30	1	Trochus magus - -	Linn.	Post Pliocene.	Selsea.
	31		" " - -	"	" -	"
	32	3	" " - -	"	" -	"
	33		" " - -	"	" -	Portsmouth Harbour.
	34	3	" tumidus - -	Mont.	" -	Selsea.
	35	3	" umbilicatus -	"	" -	"
	36	3	" " -	"	" -	"
	37	5	Cerithium reticulatum -	Da Costa	" -	"
	38	2	" " -	"	" -	"
	39	5	Lacuna pallidula - -	"	" -	"
	40	3	" puteola - -	Turton	" -	"
	41		Littorina littorea - -	Linn.	" -	"
	42	3	" " - -	"	" -	"
	43	2	" " - -	"	" -	Bognor.
	44	2	" " - -	"	" -	Newhaven Hill.
	45	4	" " - -	"	" -	Portsmouth.
	46	3	" obtusata - -	"	" -	Selsea.
	47	3	" rudis - -	Maton	" -	"
	48	2	" " - -	"	" -	"
	49	3	" " (var. jugosa, Mont.)	"	" -	"
	50	5	" " (var. saxatilis, Johnst.)	"	" -	"
	51	4	" " (var. tenebrosa, Mont.)	"	" -	"
	52	3	Rissoa cimex - -	Linn.	" -	"
	53		" lactea - -	Michaud	" -	"
	54		" membranacea -	Adams	" -	"
	55	5	" " -	"	" -	"
	56	3	" " (var. venusta, Philippi)	"	" -	"
	57		" parva - -	Da Costa	" -	"
	58	5	" " - -	"	" -	"
	59	3	" " - -	"	" -	"
	60	4	" " (var. interrupta, Adams)	"	" -	"
	61	5	" Stefanisi - -	Jeff.	" -	"
	62	6	" striata - -	Mont.	" -	"
	63		" striatula - -	"	" -	"
	64	6	" (Hydrobia) ulvæ -	Penn.	" -	"
	65	2	" " " -	"	" -	"
	66	3	" " " -	"	" -	"
	67	2	" " " -	"	" -	"
	68	1	" " " (var. subumbilicata, Mont.)	"	" -	"
	69		Aclis unica - - -	Mont.	" -	"
	70	1	Chemnitzia rufa - -	Phil.	" -	"
	71	3	Odostomia lactea - -	Linn.	" -	"
	72	4	" plicata - -	Mont.	" -	"
	73		Natica Alderi - -	Forbes	" -	"
	74	2	Cypræa Europæa - -	Mont.	" -	"
	75		Lachesis minima - -	Linn.	" -	"
	76		Pleurotoma Bertrandi -	Peyr.	" -	"
	77	4	" rufa - -	Mont.	" -	"
	78		" (Clavatula) turricula	"	" -	"
	79	4	Buccinum undatum -	Linn.	" -	"
	80	4	" " -	"	" -	"
	81		" " -	"	" -	"

Wall Case	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XV. Shelf. 5			GASTEROPODA—*cont.*			
	82	2	Buccinum undatum -	Linn.	Post Pliocene.	Bognor.
	83	3	" " -	"	" -	Newhaven Hill.
	84	1	Nassa incrassata - -	Müll.	" -	Selsea.
	85	6	" reticulata - -	Linn.	" -	Portsmouth Harbour.
	86	3	" " - -	"	" -	Selsea.
	87	1	Purpura lapillus - -	"	" -	"
	88	2	Murex erinaceus - -	"	" -	"
	89	3	Dentalium costatum -	Sby.	" -	"
	90	2	" Tarentinum -	Lam.	" -	"
	91	3	" " -	"	" -	"
	92	2	Dischides Olivi - -	Scacchi	" -	"

E. COUNTIES.

XXV. Shelf. 6			LAMELLIBRANCHIATA.			
	1	1	Ostrea edulis - -	Linn.	Post Pliocene.	West Bilney, Norfolk.
	2	2	" " (64) - -	"	" -	" "
	3	3	" " (4) - -	"	" -	Colchester Marshes.
	4	3	" " - -	"	" -	Nar Valley.
	5	2	" " - -	"	" -	March, Cambridgeshire.
	6	3	Cardium edule (64) -	"	" -	West Bilney.
	7	2	" " - -	"	" -	March, Cambridgeshire.
	8	8	" " (65) -	"	" -	Orford Marshes, Essex.
	9	3	Scrobicularia piperata -	Bellon	" -	Chatham Dockyard.
	10	4	Tellina Balthica (4) -	Linn.	" -	Orwell Marshes, Essex.
	11	3	" " - -	"	" -	March, Cambridgeshire.
	12	5	Corbula gibba - -	Olivi	" -	Nar Valley.
	13	11	" " (64) -	"	" -	West Bilney.
			GASTEROPODA.			
	14	7	Trochus cinerarius -	Linn.	Post Pliocene.	Butley.
	15	4	Aporrhais pes-pelicani (64)	"	" -	West Bilney.
	16	4	" " (6) -	"	" -	"
	17	2	" " - -	"	" -	Swaffham.
	18	3	" " - -	"	" -	Nar Valley.
	19	5	Cerithium reticulatum -	Da Costa	" -	"
	20	2	Littorina littorea - -	Linn.	" -	Bilney, West Norfolk.
	21	3	" " (64) -	"	" -	West Bilney, Norfolk.
	22	3	" " - -	"	" -	March, Cambridgeshire.
	23	2	" " - -	"	" -	Swaffham.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XXV. Shelf. 6			GASTEROPODA—*cont.*			
	24	3	Littorina littorea - -	Linn.	Post Pliocene.	Nar Valley.
	25	5	Turritella communis (64) -	Risso	" -	West Bilney, Norfolk.
	26	3	" " - -	"	" -	West Norfolk.
	27	2	" " - -	"	" -	Nar Valley, Norfolk.
	28	4	Natica Grœnlandica -	Beck.	" -	Nar Valley, W. Norfolk.
	29	6	" " (64) -	"	" -	West Bilney, W. Norfolk.
	30	5	" nitida - -	Don.	" -	Nar Valley, W. Norfolk.
	31	4	Buccinum undatum -	Linn.	" -	March, Cambridgeshire.
	32	2	Nassa incrassata - -	Müll.	" -	Nar Valley.

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CATALOGUE

OF THE

CRETACEOUS FOSSILS

IN THE

MUSEUM OF PRACTICAL GEOLOGY.

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This Catalogue has been drawn up by Mr. E. T. Newton, Assistant Naturalist, under my superintendence.

The Invertebrata have been named by Mr. Etheridge, F.R.S., Palæontologist to the Geological Survey of Great Britain.

T. H. HUXLEY.

PREFACE.

THE Catalogue of Fossils exhibited in the Museum of Practical Geology has been out of print for several years. It is intended that some additional cases shall by-and-by be used for the reception of fossils, and as these arrangements will for a time delay the preparation of a complete catalogue of the fossils occurring in all the formations, it has been decided to issue it in successive parts, each part containing a list of the fossils of each formation belonging to separate groups of strata. One advantage of this plan is that geologists specially interested in any particular group of formations shall be able to procure any one part, such as lists of the fossils of the Silurian, Cretaceous, or Tertiary strata.

The following catalogue contains lists of fossils beginning with the Neocomian or Lower Greensand series of strata, for long known as Lower Cretaceous beds, and these are succeeded in ascending order by lists of the fossils of the Gault, Upper Greensand, and the subdivisions of the Chalk.

Occasionally some geologists have been in doubt as to the precise geological nomenclature that ought to be applied to some of the strata mentioned in this catalogue. One of these, the Blackdown beds, has been referred by different persons to the Upper Greensand, the Gault, and the Lower Greensand, in whole or in part. At first sight it appears from ordinary physical considerations that they form outlying patches of the Upper Greensand, the whole of this large outlier of Greensands being fragments of a much larger extension to the west of the Upper Cretaceous series, for they are in places west of the river Axe and Ilminster, capped by patches of Chalk, and it has often been assumed that, as they now stand, they have been simply separated by denudation from the main body of the Upper Cretaceous series which forms the country from Dorsetshire to Beachy Head, the North Foreland, and Flamborough Head.

When, however, we turn to the fossils of the Blackdown Sands it appears that in about 100 species 40 are found elsewhere in England in undoubted Lower Greensand, 29 in the Gault, and about 15 in the Upper Greensand. The predominance of Lower

Greensand forms suggests that in the main the Blackdown Sands belong to that formation. The strata from bottom to top are mostly sandy, and indeed have lithologically an Upper Greensand character, but it may be, though it is impossible to draw subdivisions on the map, that all three divisions are represented.

It is well known that of 400 Lower Greensand species of mollusca only about 70 pass into the Gault and Upper Greensand. With regard to lithological variations it is also well known that in the eastern half of the escarpment of the North Downs and elsewhere it is impossible satisfactorily to separate the Gault from the Upper Greensand, and the Upper Greensand from the Lower Chalk. They graduate lithologically into each other, the peculiar characters of Greensand and Gault having been locally determined during their deposition by depth of water and distance from land.

In connexion with this subject I may mention that the *so-called* Cambridge Upper Greensand lithologically resembles the Chloritic Marl of the south-west of England, which may be said to form the base of the Chalk.

The Potton beds, called Neocomian, are also somewhat abnormal in a palæontological point of view. The majority of the species of mollusca (22) are known Neocomian forms. Most of the genera of fishes however (Asteracanthus, Lepidotus, Strophodus, and Hybodus) and also the two genera of reptiles (Megalosaurus and Plesiosaurus) which are only represented by rolled and waterworn fragments, have probably been derived from the waste of the Kimmeridge clay on which the Potton beds lie, or even from older Jurassic strata. The Vertebrata therefore cannot be safely classed as of Neocomian age.

ANDREW C. RAMSAY,
Director-General.

CRETACEOUS INVERTEBRATA.

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* F.=Flat Case. D.=Drawer. W.=Wall Case.

b 2

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Various large specimens - -	79	W. XIII., Shelf 1.
Spongida - - - -	80	" " 2.
Actinozoa - - - -	80	" " "
Echinodermata - - -	80	" " "
Annelida - - - -	82	" " "
Crustacea - - - -	82	" " 2, 3.
Polyzoa - - - -	83	" " 3.
Brachiopoda - - -	83	F. 51.
Lamellibranchiata - - -	83	F. 51.
Gasteropoda - - -	84	F. 51.
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Plantæ - - - -	87	W. XIII., Shelf 4.
Spongida - - - -	87	" " 4, 5; D. 50.
Actinozoa - - - -	90	" " 5.
Echinodèrmata - - -	90	" " 5, 6.
Annelida - - - -	94	W. XIV., Shelf 2.
Crustacea - - - -	94	" " "
Polyzoa - - - -	95	" " 3.
Brachiopoda - - -	95	F. 52.
Lamellibranchiata - - -	97	F. 52, 53.
Gasteropoda - - -	99	F. 53.
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UPPER GALLERY.

MESOZOIC DIVISION.

CRETACEOUS SERIES.

LOWER CRETACEOUS GROUP.

(NEOCOMIAN.)

LOWER GREENSAND SERIES, SPETON CLAY, &c.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf. **1**			VARIOUS LARGE SPECIMENS.			
	1	1	Wood perforated by Gastrochæna.	- -	Lower Greensand.	Hythe.
	1a	1	" " Teredina	- -	" -	Isle of Wight.
	2	1	Chondrites fastigiatus -	Sterb.	" -	Hythe.
	3	1	Bennettites maximus (81)*	Carr.	" -	Shanklin.
	3a	1	" " (81) -	"	" -	"
	4	1	Exogyra sinuata (80) -	Sby.	" -	Sandgate.
	5	1	" " - -	"	" -	"
	6	1	" " - -	"	" -	Sandown.
	7	1	Perna Mulleti (9) - -	Desh.	" -	Compton Bay.
	8	1	" " (9) - -	"	" -	Atherfield.
	8a	1	" " - - -	"	Speeton Clay	Speeton Cliff.
	8b	1	" " - - -	"	Lower Greensand.	Atherfield.
	9	1	Pleurotomaria gigantea -	Sby.	" -	Hythe.
	10	1	Ancyloceras gigas - -	"	" -	Atherfield.
	11	1	" " - -	"	" -	"
	12	1	Crioceras Bowerbankii (1)	"	" -	"
	13	1	" " (2) -	"	" -	"
	14	1	" " -	"	" -	"
	15	1	" " (2) -	"	" -	"
	16	1	" " -	"	" -	Lympne.
	17	1	" " -	"	" -	Hythe.
	18	1	" " (3) -	"	" -	"
	19	1	" - - -	"	" -	Lympne.
	20	1	Trigonia dedalea - -	Park	" -	Atherfield.
			" rudis - -	"		
			Gervillia anceps - -	Desh.		
	21	1	Exogyra sinuata (2) - -	Sby.	Mid. Neocomian.	Tealby.
	22	1	Slab containing several fossils.	- -	Lower Greensand.	Atherfield.
	23	1	Lima, n. sp. - - -	- -	Mid. Neocomian.	N. Willingham.
	24	1	Pecten cinctus - - -	Sby.	" -	Claxby Iron Works.
	25	1	" " - - -	"	" -	" "
	26	1	" " - - -	"	" -	"
	26a	1	" " (2) - -	"	" -	Tealby.

* **Note.**—*These numbers refer to the list of donors on the opposite page.*

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS—*cont.*			
XI Shelf. 1	27	1	Protemys serrata (66) -	Owen	Lower Greensand.	Maidstone.
	28	1	Ammonites Goodhallii (vide Gault, p. 38).	Sby.	—	—
	29	1	Annelid borings (vide Gault, p. 27).	—	—	—
XII. Shelf. 1	1	1	Ammonites Nutfieldensis (3)	Sby.	Lower Greensand.	Hythe.
	2	1	" " -	"	" -	Bell Vue, Lympne
	3	1	" " (3)	"	" -	Hythe.
	4	1	" " -	"	" -	"
	5	1	" " (3)	"	" -	"
	6	1	" " -	"	" -	Maidstone.
	7	1	" " -	"	" -	Isle of Wight.
	8	1	" " (9)	"	" -	" "
	9	1	" " (9)	"	" -	" "
	10	1	" Deshayesii (9)	Leym.	" -	" "
	10a	1	" " -	"	" -	Atherfield.
	11	1	" " (9)	"	" -	Isle of Wight.
	12	1	" recticostatus	D'Orb.	" -	Hythe.
	13	1	" - - - -	"	" -	Lympne.
	14	1	" - - - -	"	" -	"
	14a	1	" clypeiformis (2)	"	Mid. Neocomian.	Tealby.
	14b	1	" " (2)	"	" -	"
	14c	1	" bipinnatus (2)	"	" -	"
	14d	1	" n. sp. (2) -	"	" -	"
	15	1	Nautilus lævigatus (77) -	"	Lower Greensand.	Farringdon.
	16	1	" " - -	"	" -	"
	17	1	" radiatus (3) -	Sby.	" -	Sandgate.
	17a	1	" " - -	"	" -	Atherfield.
	18	1	" " (3) -	"	" -	Hythe.
	19	1	" " - -	"	" -	"
	20	1	" " (9) -	"	" -	Atherfield.
	21	1	" " - -	"	" -	"
	21a	1	" " - -	"	Speeton Clay	Speeton Cliff.
	22	1	" plicatus - -	"	Lower Greensand.	Hythe.
	23	1	" " (6) - -	"	" -	Isle of Wight.
	24	1	" undulatus (3) -	"	" -	Hythe.
	25	1	" " - -	"	" -	"
	26	1	" " (8) -	"	" -	Sandgate.
	26a	1	" " - -	"	" -	Seend.
	26b	1	" sp. - -	"	" -	Farringdon.
	27	1	Ancyloceras Hillsii - -	"	" -	Hythe.
	28	1	" " - -	"	" -	"
	29	1	Hamites (3) - - -	"	" -	"
	30	1	Ancyloceras, sp. (2) - -	"	Mid. Neocomian.	N. Willingham.
			PLANTÆ.			
XI. Shelf. 2	1	6	Chondrites fastigiatus (9) -	Sternb.	Lower Greensand.	?
	2	2	Pecopteris sp. (69) - -	- -	" -	Shotover Hill.
	3	1	Zamiostrobus Fittoni (38)	Ung.	" -	Downham, nr. Lym
	4	4	Endogenous Wood - -	- -	" -	Farringdon.
	5	3	" " - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf. 2			PLANTÆ—*cont.*			
	6	1	Endogenous Wood	-	Lower Greensand.	Hythe.
	7	1	" "	"	"	"
			SPONGIDA.			
	8	1	Spongia	-	Lower Greensand.	Upware.
	9	2	"	-	"	"
	10	6	Manon Farringdonense	Sharp	"	Farringdon.
	11	5	" "	"	"	"
	12	1	" "	"	"	"
	13	11	" "	"	"	"
	14	5	" "	"	"	"
	15	3	" "	"	"	"
	16	2	" " (12)	"	"	"
	17	1	" " (68)	"	"	"
	18	2	" "	"	"	"
	19	1	" "	"	"	"
	20	1	" " (73)	"	"	"
	21	1	" macropora (12)	"	"	"
	22	2	" "	"	"	"
	23	4	" "	"	"	"
	24	2	" "	"	"	"
	25	3	" "	"	"	"
	26	2	" "	"	"	Upware.
	27	1	" "	"	"	"
	28	3	" " var. with fine pores	"	"	Farringdon.
	29	1	" " "	"	"	"
	30	11	" marginatum (allied to)	Phil.	"	"
	31	4	" " "	"	"	"
	32	1	" peziza	Goldf.	"	"
	33	1	" "	"	"	"
	34	4	" porcatum (12)	Sharp	"	"
	35	6	" "	"	"	"
	36	3	" pulvinarum	Goldf.	"	"
	37	1	" "	"	"	"
	38	8	" tubuliferum	"	"	"
	39	2	" sp. 1	-	"	"
	40	5	" sp. 1	-	"	"
	41	1	" sp. 2	-	"	"
	42	1	" sp. 2	-	"	"
	43	1	" sp. 3	-	"	"
	44	6	Jerea Desnoyeri	D'Orb.	"	"
	45	4	" "	"	"	"
	46	2	" "	"	"	"
	47	4	Scyphia foraminosa	Goldf.	"	"
	48	9	" "	"	"	"
	49	2	" "	"	"	"
	50	6	" " (12)	"	"	"
	51	5	" " var.	"	"	"
	52	10	" furcata	"	"	"
	53	8	" "	"	"	"
	54	3	" "	"	"	"
	55	6	" "	"	"	"
	56	2	" "	"	"	"
	57	1	" "	"	"	Upware.
	58	1	" "	"	"	"
	58a	2	" sp. (90)	-	"	Brickhill.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA—*cont.*			
XI. Shelf. 2	59	3	Verticillites anastomosans	Mant.	Lower Greensand.	Farringdon.
	60	8	" " -	"	" -	"
	61	10	" " -	"	" -	"
	62	7	" " (12)	"	" -	"
	63	1	" " -	"	" -	"
	64	5	" " -	"	" -	Upware.
	65	2	" " -	"	" -	"
	66	3	Cliona borings - - -	- -	Speeton Clay	Speeton Cliff.
			RHIZOPODA.			
	67	1	Pulvinulina caracolla -	Röm.	Speeton Clay	Speeton Cliff.
			ACTINOZOA.			
	68	2	Astrocœnia decaphylla -	E. & H.	Lower Greensand.	Farringdon.
	69	1	Isastræa Haldonensis (5) -	Dunc.	" -	Atherfield.
	70	1	Micrabacia sp. - - -	- -	" -	East Shalford.
	71	3	Turbinoseris de Fromenteli	Dunc.	" -	Atherfield.
	72	4	Holocystis elegans - -	Lonsd.	" -	"
	73	1	" " - -	"	" -	"
	74	1	" " - -	"	" -	"
	75	1	" " - -	"	" -	Shanklin.
	76	3	" " - -	"	" -	Haslemere.
			ECHINODERMATA.			
	77	2	Pentacrinus annulatus (6) -	Röm.	Speeton Clay	Speeton.
	78	5	" " -	"	" -	"
	79	18	" sp. -	- -	Lower Greensand.	Lympne.
	80	1	" " -	- -	Speeton Clay	Speeton.
	81	2	" " -	- -	" -	"
	82	4	Cidaris Farringdonensis -	Wright	Lower Greensand.	Farringdon.
	83	15	" " -	"	" -	"
	84	22	" " -	"	" -	"
	85	15	" " -	"	" -	"
	86	15	" n. sp.? - -	- -	" -	"
	87	10	" " - -	- -	" -	"
	88	2	" " - -	- -	" -	"
	89	2	" " - -	- -	" -	"
	90	1	" " - -	- -	" -	Seend.
	91	12	" " - -	- -	Speeton Clay	Speeton.
	92	2	Pseudodiadema Malbosi -	Ag. and Desor.	Lower Greensand.	Hythe.
	93	1	" " (3)	"	" -	"
	94	1	" " -	"	" -	Lympne.
	95	3	" " -	"	" -	Lympne and Hythe
	96	3	" variolare -	Brong.	" -	Farringdon.
	97	2	" sp. - -	- -	" -	Isle of Wight.
	98	1	" " - -	- -	" -	Farringdon.
	99	2	" " - -	- -	Speeton Clay	Speeton Cliff.
	93a	3	" sp. (90) -	- -	Lower Greensand.	Brickhill.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf.			ECHINODERMATA—*cont.*			
2	100	2	Goniopygus peltatus (12) -	Ag.	Lower Greensand.	Farringdon.
	101	1	Peltastes Wrightii - -	Desor.	" -	Lympne.
	102	4	" " - -	"	" -	Hythe.
	103	1	" " - -	"	" -	Sandown.
	104	15	" " - -	"	" -	Farringdon.
	105	9	" " - -	"	" -	"
	106	4	" " - -	"	" -	"
	107	9	" " - -	"	" -	"
	108	5	" " - -	"	" -	"
	108a	5	" " (90) -	"	" -	Brickhill.
	109	5	" ? (spines) - -	- -	" -	Farringdon.
	110	2	Discoidea subuculus - -	Klein	" -	Lympne.
	111	10	" " - -	"	" -	"
	112	4	Catopygus carinatus (columbarius, Lam.)	Goldf.	" -	"
	112a	1	" " var. -	"	" -	Maidstone.
	113	3	Trematopygus Davidsoni -	Wright	" -	Farringdon.
	114	3	Cardiaster Benstedi - -	Forbes	" -	Sandown.
	115	3	" " - -	"	" -	Maidstone and Hythe.
	116	1	" " - -	"	" -	Hythe.
	117	1	" sp. - - -	- -	" -	"
	118	5	Enallaster (Hemipneustes) Fittoni	Forbes	" -	Sandown and Atherfield.
	119	3	" " -	"	" -	" "
	120	5	" " (9)	"	" -	Atherfield.
	121	1	" " (56)	"	" -	"
	122	3	" " -	"	" -	Shanklin.
	123	1	" " -	"	" -	Haslemere.
	124	2	" " -	"	" -	Hythe.
	125	1	" " -	"	" -	"
	126	1	" " -	"	" -	? "
			ANNELIDA.			
	127	2	Serpula antiquata (2) -	Sby.	Lower Greensand.	N. Willingham.
	128	2	" articulata - -	"	Speeton Clay	Speeton.
	129	1	" filiformis - -	"	Lower Greensand.	Hythe.
	130	6	" " - -	"	" -	Farringdon.
	131	2	" gordialis - -	Schlot.	" -	Hythe.
	132	1	" " (12) -	"	" -	"
	133	1	" " - -	"	" -	Sandown.
	134	2	" " - -	"	" -	Atherfield.
	135	1	" " - -	"	Speeton Clay	Speeton.
	136	12	" " - -	"	Lower Greensand.	Farringdon.
	137	2	" " - -	"	" -	"
	138	6	" " - -	"	" -	"
	139	1	" " var. serpentina	Goldf.	" -	"
	140	1	" plexus (9) - -	Sby.	" -	W. of Whales Chine.
	141	4	" " (5) - -	"	" -	Atherfield.
	142	3	" " - -	"	" -	"
	143	1	" " - -	"	" -	Hythe.
	144	1	" " - -	"	" -	"
3	1	1	" " (12) - -	"	" -	Maidstone.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf.			ANNELIDA—*cont.*			
3	2	7	Serpula plexus - -	Sby.	Lower Greensand.	Lympne.
	3	4	" " - -	"	" -	Farringdon.
	4	11	" " - -	"	Speeton Clay	Speeton Cliff.
	5	2	" quinquangularis -	Goldf.	Lower Greensand.	Farringdon.
	6	1	" quinqueangulatus	Rom.	" -	"
	7	1	" " -	"	" -	Atherfield.
	8	3	" rustica - - -	Sby.	" -	Upware.
	9	1	" sp. - - - - -	"	" -	Hythe.
	10	1	" " (12) - - - -	"	" -	Maidstone.
	11	1	" " - - - - -	"	" -	"
	12	1	" " - - - - -	"	" -	East Shalford.
	13	1	" " - - - - -	"	" -	Isle of Wight.
	14	19	Vermicularia Phillipsii (2)	Rom.	Speeton Clay	Speeton Cliff.
	15	2	" " -	"	Lower Greensand.	Farringdon.
	16	12	" polygonalis -	Sby.	" -	Lympne.
	17	1	" " -	"	" -	Atherfield.
	18	1	Vermilia ampullacea - -	"	" -	Upware.
	19	8	" " - -	"	" -	Lympne.
			CRUSTACEA.			
	20	2	Mithracites Vectensis (12)	Gould	Lower Greensand.	Atherfield.
	21	1	Xanthosia sp. - - -	- -	" -	Shanklin.
	22	4	Astacodes falcifer (9) -	Phil.	" -	Atherfield.
	23	12	Meyeria ornata (6) - -	"	Speeton Clay	Speeton.
	24	2	" " - - -	"	" -	"
	25	2	" " - - -	"	" -	"
	26	3	" Vectensis - -	Bell	Lower Greensand.	Atherfield.
	27	4	" " - -	"	" -	"
	28	4	" " - -	"	" -	"
	29	1	Hoploparia longimana (71)	Sby.	" -	Blackgang Chine.
	30	1	" " (72)	"	" -	Isle of Wight.
			POLYZOA.			
Drawer. 32	1	1	Actinopora (Radiopora) elegans	Mich.	Lower Greensand.	Farringdon.
	2	4	" "	"	" -	"
	3	4	Alecto reticulata - - / Proboscina ramosa - -	D'Orb. / Mich.	" -	"
	4	1	Alecto sp. - - - -	- -	" -	"
	5	5	Ceriopora avellana? - -	Mich.	" -	" ?
	6	3	" cavernosa (12) -	Hag.	" -	"
	7	7	" " -	"	" -	"
	8	5	" (Multicrescis) mammillosa.	Rom.	" -	"
	9	5	" "	"	" -	"
	10	4	" polymorpha -	Goldf.	" -	"
	11	2	" " -	"	" -	"
	12	1	" " -	"	" -	"
	13	4	" " -	"	" -	"
	14	6	" " -	"	" -	"
	15	2	" " -	"	" -	"
	16	2	" " -	"	" -	"
	17	3	" " -	"	" -	Upware.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			POLYZOA—*cont.*			
32	18	2	Ceriopora polymorpha -	Goldf.	Lower Greensand.	Upware.
	19	4	" " ? -	"	" -	"
	20	2	" (Echinocava) Raulini.	Mich.	" -	"
	21	1	" sp. 1 - - -	- -	" -	Farringdon.
	22	2	" sp. 1 - - -	- -	" -	"
	23	2	" sp. 2 - - -	- -	" -	"
	24	5	" sp. 3 - - -	- -	" -	"
	25	1	" sp. 4 - - -	- -	" -	"
	26	1	" sp. 5 - - -	- -	" -	"
	27	1	" ? - - -	- -	" -	"
	28	1	" ? - - -	- -	" -	"
	29	1	Diastopora congesta - -	D'Orb.	" -	"
	30	2	" papyracea -	"	" -	"
			Actinopora elegans -	Mich.		
			Alecto reticulata - -	D'Orb.		
	31	1	Diastopora sp. - - -	- -	" -	Farringdon.
	32	1	" " - - -	- -	" -	"
	33	1	" " - - -	- -	" -	"
	34	2	" " - - -	- -	" -	"
	35	1	" " - - -	- -	" -	"
	36	1	" " - - -	- -	" -	"
	37	1	Discocavea Neocomiensis -	D'Orb.	" -	"
	38	1	Entalophora ramosissima -	"	" -	"
	39	3	" " -	"	" -	Lockswell.
	40	19	" " -	"	" -	Farringdon.
	41	1	" sp. - -	- -	" -	"
	41a	10	" ? (90) - -	- -	" -	Brickhill.
	42	1	Heteropora clavula - -	Mich.	" -	Farringdon.
	43	1	" ? sp. - -	- -	" -	"
	44	2	Multicrescis Michelini -	D'Orb.	" -	"
	45	4	" " -	"	" -	"
	46	3	" sp. (12) - -	- -	" -	"
	47	1	Proboscina cornucopiæ -	D'Orb.	" -	"
	48	1	" ramosa - -	"	" -	"
	49	1	Radiopora heteropora -	"	" -	"
	50	1	" " -	"	" -	"
	51	2	" " -	"	" -	"
	51a	2	" bulbosa? (90) -	"	" -	Brickhill.
	52	1	" sp. - - -	- -	" -	Farringdon.
	53	2	Semimulticrescis ramosa?	D'Orb.	" -	"
	54	1	Siphodictyum gracile -	Lonsd.	" -	W. of Whales Chine.
	55	1	" " -	"	" -	Near Shanklin,
	56	1	" " (5) -	"	" -	Atherfield.
	57	1	" allied to -	- -	" -	Hythe.
	58	3	" " -	- -	" -	"
	59	2	" " -	- -	" -	Near Shanklin.
	60	1	Spinopora Dixoni - -	Lonsd.	" -	Farringdon.
			BRACHIOPODA.			
Flat Case. 34A	1	8	Terebratella Davidsoni -	Walker	Lower Greensand.	Upware.
	2	7	" " -	"	" -	"
	3	2	" Fittoni (3) -	Meyer	" -	Atherfield.
	4	3	" " -	"	" -	Farringdon.
	5	12	" " -	"	" -	Upware.
	6	2	" " -	"	" -	"
	7	11	" " -	"	" -	"
	8	4	" " -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
34A	9	13	Terebratella Menardi -	D'Orb.	Lower Greensand.	Farringdon.
	10	12	" " -	"	" -	"
	11	14	" oblonga -	Sby.	" -	Godalming.
	12	6	" " -	"	" -	Seend.
	12a	1	" " -	"	" -	Maidstone.
	13	5	Terebratula Dallasii - -	Walk.	Neocomian	Potton.
	14	1	" " - -	"	Lower Greensand.	Upware.
	15	5	" depressa -	Lam.	" -	Farringdon.
	16	8	" " - -	"	" -	"
	17	4	" " - -	"	" -	"
	18	5	" " - -	"	" -	Upware.
	19	10	" " - -	"	" -	Farringdon.
	20	9	" " - -	"	" -	"
	21	2	" " - -	"	" -	Upware.
	22	3	" " - -	"	"	"
	23	2	" " var. cyrta (62).	Walk.	" -	"
	24	1	" " " (62)	"	" -	"
	25	1	" " "	"	" -	"
	26	1	" " var. uniplicata (62).	"	" -	"
	26a	1	" " var.	Lam.	" -	Maidstone.
	27	1	" " "	"	" -	Upware.
	28	4	" extensa (62) -	Meyer	" -	"
	29	3	" " (62) -	"	" -	"
	30	2	" faba (2) - -	D'Orb.	Mid. Neocomian.	Tealby.
	31	4	" Meyeri (62) -	Walk.	Lower Greensand.	Upware.
	32	1	" " -	"	" -	"
	33	1	" microtrema (4)	"	" -	"
	34	6	" " -	"	" -	"
	35	4	" " -	"	" -	"
35	1	6	" moutoniana -	D'Orb.	" -	"
	2	7	" " -	"	" -	"
	3	2	" ovoides -	Sby.	Neocomian.	Potton.
	4	2	" prælonga -	"	Lower Greensand.	Godalming.
	5	1	" " -	"	" -	Upware.
	6	2	" " -	"	" -	"
	7	9	" "	"	" -	"
	8	3	" Robertoni -	D'Arch.	" -	Farringdon.
	9	10	" sella - -	Sby.	" -	Atherfield.
	10	5	" " - -	"	" -	"
	11	1	" " (5) -	"	" -	"
	12	6	" " - -	"	" -	Hythe.
	13	7	" " - -	"	" -	"
	13a	1	" " - -	"	" -	Maidstone.
	14	5	" " - -	"	" -	Sandown.
	15	4	" " - -	"	" -	East Shalford.
	16	10	" " - -	"	" -	Lympne.
	17	4	" " (2) -	"	Mid. Neocomian.	Acre House, Teal
	18	6	" " - -	"	Lower Greensand.	Upware.
	19	7	" " - -	"	" -	"
	20	2	" " (2 and 6)	"	Speeton Clay	Speeton.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
35	21	7	Terebratula sella - - var. Tornacensis	Sby. D'Arch.	Lower Greensand.	Farringdon.
	22	18	" " "	"	" -	"
	23	2	" " "	"	" -	"
	24	6	" " "	"	" -	"
	25	2	Terebratulina striata (4) -	Wahl.	" -	Godalming.
	26	4	Waldheimia celtica - -	Mor.	" -	Shanklin.
	27	6	" " - -	"	" -	Sandown.
	27a	2	" " - -	"	" -	Isle of Wight.
	28	8	" hippopus - var. Tilbyensis (2)	Röm. Dav.	Mid. Neocomain.	Tealby.
	29	2	" "	"	" -	"
	30	5	" Juddii - -	Walker	Lower Greensand.	Godalming.
	31	7	" " (7) -	"	" -	Langley, Sussex.
	32	4	" " - -	"	" -	Lympne.
	33	1	" " (2) -	"	Mid. Neocomian.	Acre House, Tealby.
	34	2	" " - -	"	Lower Greensand.	Upware.
	35	3	" " (62) -	"	" -	"
	36	11	" " - -	"	" -	"
	37	3	" " - -	"	" -	Seend.
	38	4	" Morrisii -	Meyr.	" -	Shanklin.
	39	2	" pseudojurensis	Leym.	" -	Upware.
	40	5	" "	"	" -	"
	41	4	" tamarindus (4)	Sby.	" -	Shanklin.
	42	2	" " - var. Tilbyensis	" Dav.	Mid. Neocomian.	Acre House, Tealby.
	43	13	" " "	"	" -	" "
	44	6	" " " (2)	"	" -	" "
	45	1	" " -	Sby.	Lower Greensand.	Upware.
	46	2	" " -	"	" -	"
	47	5	" " var. magna	Dav.	" -	"
	48	4	" " "	"	Neocomian.	Potton.
	49	3	" Walkeri (2) -	"	Mid. Neocomian.	Acre House, Tealby.
	50	7	" " (2) -	"	" -	" "
	51	2	" " -	"	Speeton Clay	Speeton.
	52	2	" Wanklyni - var. angusta	Walk. "	Lower Greensand.	Upware.
	53	3	" Wanklyni - var. elliptica	" "	" -	"
	54	1	" Woodwardii -	"	" -	"
	55	4	" " -	"	" -	"
	56	2	Thecidea Wetherellii -	Mor.	" -	Farringdon.
	57	1	" " -	"	" -	"
	58	1	" sp. (4) -	-	" -	"
	59	3	Rhynchonella antidichotoma	Buv.	" -	"
	60	3	" " -	"	" -	Upware.
	61	1	" " -	"	" -	"
	62	8	" Cantabridgensis	Dav.	" -	"
	63	8	" compressa -	Lam.	" -	Seend.
	64	2	" depressa -	Sby.	" -	Atherfield.
	65	3	" " -	"	" -	Sandown.
	66	2	" " -	"	" -	Farringdon.
	67	8	" " -	"	" -	"
	68	2	" " -	"	" -	"
	69	4	" " -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
35	70	1	Rhynchonella depressa -	Sby.	Lower Greensand.	Isle of Wight.
	71	2	" " -	"	" -	Upware.
	72	4	" " (3) -	"	" -	Sandown.
	73	7	" " -	"	" -	Farringdon.
	74	2	" " -	"	" -	"
	75	13	" " -	"	" -	Scend.
	76	2	" " ? -	"	" -	"
	77	2	" Gibbsiana ? -	"	" -	Farringdon.
	78	2	" " (9) -	"	" -	Isle of Wight.
	79	4	" " (3 & 8)	"	" -	Sandgate.
	80	1	" " (8) -	"	" -	Maidstone.
	81	3	" " -	"	" -	Sandgate.
	82	10	" " -	"	" -	Atherfield.
	83	14	" " -	"	" -	Lympne.
	84	2	" " (8) -	"	" -	Hythe.
	85	8	" " -	"	" -	Scend.
	86	13	" " -	"	" -	Hythe.
	87	3	" latissima -	"	" -	Farringdon.
	88	13	" " -	"	" -	"
	89	1	" " -	"	" -	"
	90	3	" " -	"	" -	"
	91	5	" " -	"	" -	"
	92	9	" " -	"	" -	"
	93	1	" " -	"	" -	"
	94	7	" " -	"	" -	Scend.
	95	1	" " ? (10) -	"	" -	Peasmarsh.
	96	1	" multiformis (2)	Röm.	Mid. Neocomian.	Acre House, Tealby
	97	1	" nuciformis -	Sby.	Lower Greensand.	Farringdon.
	98	3	" " -	"	" -	"
	99	1	" parvirostris -	"	" -	Hythe.
	100	4	" " -	"	" -	Upware.
36	1	3	" sulcata (6) -	Park.	Speeton Clay	Speeton.
	2	2	" " -	"	Lower Greensand.	Folkestone.
	3	3	" " -	"	" -	"
	4	5	" " (8) -	"	" -	"
	5	1	" " var. (6)	"	Speeton Clay	Speeton.
	6	1	" Walkeri (2) -	Dav.	Mid. Neocomian.	Acre House.
	7	3	" sp. (2) -	- -	" -	"
	8	1	" " -	- -	Lower Greensand.	Sandgate, Kent.
	9	1	Lingula truncata (9) -	Sby.	" -	Whales Chine, Isl of Wight.
	10	1	" " (9) -	"	" -	Atherfield, Isle o Wight.
	11	1	" " (9) -	"	" -	Sandown, Isle o Wight.
	12	1	" " -	"	" -	Isle of Wight.
	13	1	" " (6) -	"	Speeton Clay	Speeton.
Drawer. 33	1	6	Terebratella Davidsoni (90)	Walk.	Lower Greensand.	Brickhill.
	2	6	" Fittoni (90) -	Sby.	" -	"

Diagram.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
3	3	—	Terebratella Fittoni (90) -	Sby.	Lower Greensand.	Brickhill.
	4	12	" Keepingii (90)	Walk.	" -	"
	5	2	" oblonga (90) -	Sby.	" -	"
	6	20	" trifida (90) -	Meyer	" -	"
	7	6	Terebratula Dallasii (90) -	Walk.	" -	"
	8	2	" depressa (90) -	Lam.	" -	"
	9	2	" " var. uniplicata (90)	Walk.	" -	"
	10	1	" depressa, var. Cantabridgensis	"	" -	
	11	2	" depressa, var. cyrta (90)	"	" -	"
	12	10	" depressa, var. (90)	Lam.	" -	"
	13	6	" depressa, var. (90)	"	" -	"
	14	4	" extensa (90) -	Meyer	" -	"
	15	19	" microtrema (90)	Walk.	" -	"
	16	5	" moutoniana (90)	D'Orb.	" -	"
	17	—	" " (90)	"	" -	"
	18	6	" " var. Brickhillensis (90)	Keepg.	" -	"
	19	4	" ovoides (90) -	Sby.	" -	"
	20	2	" prælonga (90)	"	" -	"
	21	14	" " (90)	"	" -	"
	22	3	" Seeleyi (90) -	Walk.	" -	"
	23	8	" " ? var. (90)	"	" -	"
	24	9	" sella (90) -	Sby.	" -	"
	25	14	Terebratulina striata (90) -	Wahl.	" -	"
	26	8	Waldheimia pseudojurensis (90).	Leym.	" -	"
	27	11	" " (90)	"	" -	"
	28	8	" " (90)	"	" -	"
	29	25	" " (90)	"	" -	"
	30	8	" " (90)	"	" -	"
	31	8	" " (90)	"	" -	"
	32	4	" " (90)	"	" -	"
	33	12	" tamarindus (90)	Sby.	" -	"
	34	3	" " (90)	"	" -	"
	35	6	" Wanklynii, var. elliptica (90)	Walk. "	" -	"
	36	20	" Wanklynii, var. angusta (90)	" "	" -	"
	37	23	Rhynchonella antidichotoma (90)	Buv.	" -	"
	38	4	" depressa (90)	Sby.	" -	"
	39	34	" Cantabridgensis (90)	Dav.	" -	"
	40	21	" latissima (90)	Sby.	" -	"
	41	51	" Upwarensis (90)	Dav.	" -	"
			LAMELLIBRANCHIATA.			
lat-ase. 36	14	1	Anomia lævigata - -	Sby.	Lower Greensand.	Atherfield.
	15	3	" " - -	"	" -	Lympne.
	16	1	" " - -	"	" -	Peasmarsh.
	17	1	" radiata - -	"	" -	E. Shalford.
	18	1	Exogyra Boussingaultii -	D'Orb.	" -	Lympne.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
36	19	2	Exogyra canaliculata -	Sby.	Lower Greensand.	?
	20	7	„ conica - -	„	„ -	Hythe.
	21	2	„ „ - -	„	„ -	Upware.
	22	1	„ „ (6) -	„	Speeton Clay	Speeton.
	23	1	„ Coulonii (6) -	D'Orb.	„ -	„
	24	6	„ haliotoidea ? -	Lam.	Lower Greensand.	Farringdon.
	25	9	„ „ -	„	„ -	„
	26	2	„ „ -	„	„ -	„
	27	1	„ laciniata - -	Nilss.	„ -	Atherfield.
	28	1	„ minima (6) -	Forbes MS.	Speeton Clay	Speeton.
	29	1	„ plicata (fine var.)	Lam.	Lower Greensand.	Atherfield.
	30	1	„ sinuata - -	Sby.	„ -	„
	31	1	„ „ (2) - -	„	Mid. Neocomian.	Tealby.
	32	1	„ „ - -	„	„ -	N. Willingham.
	33	2	„ „ (2) - -	„	„	Langton by Spilsby.
	34	3	„ subplicata (6) -	Röm.	Speeton Clay	Speeton.
	35	1	„ „ -	„	„ -	„
	36	4	„ „ - -	- -	Lower Greensand.	Farringdon.
	37	1	Ostrea athletica (6) - -	MS. Forbes.	Speeton Clay	Speeton.
	38	2	„ „ (6) - -	„	„ -	„
	39	3	„ frons (9) (macroptera, Sby.).	Park.	Lower Greensand.	Atherfield.
	40	3	„ „ „ (5)	„	„ -	„
	41	2	„ „ „ (5)	„	„ -	„
	42	1	„ „ „ (9)	„	„ -	„
	43	2	„ „ „	„	„ -	Lympne.
	44	12	„ „ „ (young)	„	„ -	„
	45	5	„ „ „ (2)	„	Mid. Neocomian.	Tealby.
	46	3	„ „ „ (2)	„	„ -	N. Willingham.
	47	6	„ „ „	„	Lower Greensand.	Farringdon.
	48	5	„ „ „	„	„ -	„
	49	2	„ „ „	„	„ -	„
	50	4	„ „ „	„	Neocomian	Potton.
	51	4	„ „ „	„	„ -	„
	52	1	„ Leymerii (2) -	Desh.	Speeton Clay	Speeton Cliff.
	53	1	„ - - - -	„	Lower Greensand.	Farringdon.
	54	6	Plicatula Carteroniana -	D'Orb.	„ -	Upware.
	55	5	„ „ -	„	„ -	„
	56	1	„ placunea - -	Lam.	„ -	Hythe.
	57	11	„ „ - -	„	„ -	„
	58	1	„ „ - -	„	„	Lympne.
	59	1	„ „ - -	„	„ -	„
	60	1	Hinnites Leymerii (9) -	Desh.	„	W. of Whales Chine.
	61	1	„ „ -	„	„ -	Hythe.
	62	1	„ sp. -	- -	Speeton Clay	Speeton.
37	1	1	Pecten cinctus (2) - -	Sby.	Mid. Neocomian.	N. Willingham.
	2	1	„ „ (2) - -	„	„ -	„
	3	1	„ „ (2) - -	„	„ -	Tealby.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
37	4	2	Pecten cinctus - -	Sby.	Lower Greensand.	Atherfield.
	5	2	" " - -	"	Mid. Neocomian.	Tealby.
	6	3	" Cottaldinus - -	D'Orb.	Lower Greensand.	Upware.
	7	1	" " (5) -	"	" -	Atherfield.
	8	2	" interstriatus (5) -	Leym.	" -	"
	9	3	" " - -	"	" -	E. Shalford.
	10	3	" " - -	"	" -	Lympne.
	10a	2	" " - -	"	" -	Atherfield.
	11	5	" Neocomiensis -	D'Orb.	" -	Upware.
	11a	1	" " -	"	" -	"
	12	2	" quinquecostatus -	Sby.	" -	Hythe.
	13	9	" " -	"	" -	Lympne.
	14	2	" " -	"	" -	"
	15	3	" " -	"	" -	E. Shalford.
	15a	1	" " -	"	" -	Near Devizes.
	16	1	" Speetonensis - -	MS. Forbes.	Speeton Clay	Speeton.
	17	1	" striato-punctatus -	Röm.	Mid. Neocomian.	Tealby.
	18	1	" sp. - - - -	- -	Lower Greensand.	Court-at-Street.
	19	6	" " - - - -	- -	" -	Hythe.
	20	2	Avicula Cornueliana (6) -	D'Orb.	Speeton Clay	Speeton.
	21	4	" pectinata (4) -	"	Lower Greensand.	Bargate Beds, Guildford.
	22	1	" " (6) -	"	Speeton Clay	Speeton.
	23	1	Gervillia alæformis (5) -	Sby.	Lower Greensand.	Atherfield.
	23a	1	" " - -	"	" -	"
	24	1	" " - -	"	" -	Sandown.
	25	2	" " - -	"	" -	Hythe.
	25a	1	" " - -	"	" -	Isle of Wight.
	26	1	" anceps - -	Desh.	" -	Atherfield.
	27	1	" " (9) - -	"	" -	"
	28	1	" " (9) - -	"	" -	"
	29	2	" " (9) - -	"	" -	"
	29a	1	" " - -	"	" -	"
	30	1	" " - -	"	" -	Hythe.
	31	1	" " (2) - -	"	Speeton Clay	Speeton Cliff.
	32	2	" linguloides - -	Forbes	Lower Greensand.	Atherfield.
	33	1	" solenoides (9) -	Defr.	" -	"
	34	1	" " (5) -	"	" -	"
	35	2	Inoceramus concentricus (6).	Park.	Speeton Clay	Speeton.
	36	1	" Neocomiensis -	D'Orb.	" -	Lympe.
	37	1	" sulcatus - -	Park.	" -	Hythe.
	38	4	" sp. (6) - -	- -	" -	Speeton.
	39	1	" " (6) - -	- -	" -	"
	40	1	Perna Mulleti (7) - -	Desh.	Lower Greensand.	Haslemere.
	41	2	" " - -	"	Neocomian	Potton.
	42	1	" " (9) - -	"	Lower Greensand.	E. of Reigate Station.
	43	1	" Royana (9) - -	D'Orb.	" -	Atherfield.
	44	2	Pinna Galliennii - -	"	" -	Hythe.
	45	1	" gracilis ? (6) - -	Phil.	Speeton Clay	Speeton.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—cont.			
37	46	2	Pinna Robinaldina (9) -	D'Orb.	Lower Greensand.	Atherfield.
	47	1	" " -	"	" -	"
	48	1	" tetragona - -	Sby.	" -	Isle of Wight.
38	1	1	Lima abrupta (6) - -	D'Orb.	Speeton Clay	Speeton.
	2	4	" Cottaldina - -	"	Lower Greensand.	Lympne.
	3	2	" " - -	"	" -	Sandgate.
	4	1	" " (6) - -	"	Speeton Clay	Speeton.
	5	12	" Dupiniana - -	"	Lower Greensand.	Court-at-Street.
	6	2	" elongata - - -	Sby.	" -	Atherfield.
	6a	1	" Neocomiensis - -	D'Orb.	Speeton Clay	Speeton.
	7	1	" parallela (2) - -	"	" -	Speeton Cliff.
	8	3	Modiola æqualis (6) - -	Sby.	Lower Greensand.	Atherfield.
	9	2	" " (5) - -	"	" -	Sandown.
	10	1	" bella - - -	"	" -	Court-at-Street.
	11	1	" " - - -	"	" -	Maidstone.
	12	4	" lineata - - -	"	" -	Lympne.
	13	1	" " - - -	"	" -	Sandgate.
	14	1	" reversa - -	"	" -	Atherfield.
	14a	1	" sp. - - -	- -	" -	Isle of Wight.
	15	1	Mytilus lanceolatus (5) -	"	" -	Atherfield.
	16	1	" " - -	"	" -	Sandown.
	17	1	" simplex - -	Desh.	" -	Atherfield.
	18	2	" sp. - - -	- -	" -	"
	19	1	" " - - -	- -	" -	"
	20	1	Arca Carteroni? - -	D'Orb.	" -	Sandown.
	21	1	" consobrina (4) - -	"	" -	E. Shalford.
	22	2	" Dupiniana - -	"	" -	"
	23	2	" " - -	"	" -	Farringdon.
	24	1	" Gabrielis - - -	"	" -	Atherfield.
	24a	7	" " - - -	Leym.	Mid. Neocomian.	N. Willingham.
	25	3	" Raulini - - -	"	Lower Greensand.	Atherfield.
	25a	1	" " - - -	"	"	"
	26	1	" " - - -	"	" -	Sandown Flag Staff.
	27	3	" Robinaldina (4) -	D'Orb.	" -	E. Shalford.
	28	1	" " (9) -	"	" -	Atherfield.
	29	2	" sp. (5) - - -	- -	" -	"
	29a	2	" " - - -	- -	" -	Devizes.
	30	1	Cucullæa exaltata (9) -	Nilss.	" -	Atherfield.
	31	1	" " (5) -	"	" -	"
	32	2	" securis (6) -	D'Orb.	Speeton Clay	Speeton.
	33	1	" sp. (6) - -	- -	" -	"
	34	3	Kellia gregaria (6) - -	M. Coy.	" -	"
	35	1	Trigonia carinata (9) -	Ag.	Lower Greensand.	Atherfield.
	36	1	" " - - -	"	" -	Hythe.
	37	1	" caudata (5) - -	"	" -	Atherfield.
	38	1	" " - -	"	" -	"
	39	2	" " ? (9) -	"	" -	"
	40	2	" " ? - -	"	" -	Lympne.
	41	2	" " ? (9) -	"	" -	Slopham Brick Yard.
	42	1	" Etheridgii (9) -	Lycett	" -	Atherfield.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
38	43	1	Trigonia Etheridgli - -	Lycett	Lower Greensand.	Atherfield.
	44	1	„ nodosa (9) - -	Sby.	„ -	„
	45	2	„ „ - -	„	„ -	„
	45a	2	„ „ - -	„	„ -	Lympne.
	46	1	„ „ var. D'Orbigniana	Lycett	„ -	Atherfield.
	47	9	„ ornata - - -	D'Orb.	„ -	Lympne.
	48	4	„ „ ? - -	„	„ -	Hythe.
	49	2	„ „ ? (3) - -	„	„ -	„ and Atherfield.
	50	1	„ Upwarensis -	Lycett	„ -	Lympne.
	51	2	„ „ -	„	„ -	Upware.
	52	4	„ Vectiana - -	„	„ -	Athefield.
	53	2	„ „ (9) - -	„	„ -	Isle of Wight.
	54	2	„ sp. (3) - -	- -	„ -	Hythe.
	54a	2	„ „ - - -	- -	„ -	Lympne.
	55	2	Diceras Lonsdalei (11) -	Sby.	„ -	Devizes.
	56	2	„ „ (12) -	„	„ -	Devizes and Calne.
	57	2	„ „ - -	„	„ -	Stoke Orchard.
	58	3	„ „ - -	„	„ -	„
	59	3	Cardium Austeni - -	Forbes	„ -	Atherfield.
	60	2	„ „ - -	„	„ -	„
	61	1	„ Ibbetsoni - -	„	„ -	E. Shalford.
	61a	1	„ „ - -	„	„ -	Atherfield.
	62	1	„ spheroideum (10)	„	„ -	Sandown Bay.
	63	2	„ (6) - - -	- -	Speeton Cliff	Speeton.
	64	2	„ subhillanum -	Leym.	Lower Greensand.	Devizes.
	65	4	„ sp. - - -	- -	„ -	Haslemere.
	66	2	Corbis corrugata (3) -	Sby.	„ -	Hythe.
	67	1	„ „ (10) -	„	„ -	E. Shalford.
	68	1	„ sp. (9) - - -	- -	„ -	Atherfield.
	69	1	„ „ (5) - - -	- -	„ -	„
	70	1	Lucina Arduanensis (5) -	D'Orb.	„ -	Black Gang Chine.
	71	1	„ „ -	„	„ -	Haslemere.
	72	1	„ „ (5) -	„	„ -	Atherfield.
	73	5	„ sp. (5) - - -	- -	„ -	„
	73a	3	„ „ - - -	- -	„ -	Folkestone.
	74	5	„ „ - - -	- -	„ -	Atherfield.
	75	2	„ „ - - -	- -	„ -	Upware.
	76	2	„ „ - - -	- -	„ -	„
	77	3	Astarte acuta (4) - -	D'Orb.	„ -	E. Shalford.
	78	3	„ laticosta (6) - -	Desh.	Speeton Clay	Speeton.
	79	2	„ „ (6) - -	„	„ -	„
	80	2	„ obovata - -	Sby.	Lower Greensand.	Lympne.
39	1	1	„ „ (9) - -	„	„ -	Atherfield.
	2	5	„ „ (10) - -	„	„ -	Sandown.
	3	1	„ substriata (9) -	Leym.	„ -	„
	4	2	„ „ (6) -	„	Speeton Clay	Speeton.
	5	1	„ transversa - -	„	Lower Greensand.	Sandown.
	6	1	„ sp. - - - -	- -	„ -	Atherfield.
	7	4	„ „ - - -	- -	„ -	Upware.
	7a	1	„ n. sp. - - -	- -	Mid. Neocomian.	N. Willingham.
	7b	8	„ „ - - -	- -	„ -	„
	7c	6	„ „ - - -	- -	„ -	„
	8	5	Cardita fenestrata - -	Forbes	Lower Greensand.	Atherfield.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
39	8a	1	Cardita fenestrata - -	Forbes	Lower Greensand.	Ventnor?
	9	1	„ sp. (5) - - -	- -	„ -	„
	10	2	Crassatella Robinaldina -	D'Orb.	„ -	Hythe.
	11	1	Cyprina angulata? (9) -	Flem.	„ -	Atherfield.
	12	1	„ „ - -	„	„ -	E. Shalford.
	13	1	„ „ - -	„	„ -	Lympne.
	14	1	„ „ - -	„	„ -	Atherfield.
	15	2	„ „ - -	„	„ -	„
	16	1	„ „ (5) -	„	„ -	„
	17	1	„ „ - -	„	„ -	Hythe.
	18	1	„ „ - -	„	„ -	„
	19	4	„ cordiformis - -	D'Orb.	„ -	Haslemere.
	19a	1	„ cuneata - -	Sby.	„ -	„
	20	2	„ elongata? (9) -	D'Orb.	Lower Greensand.	Sandown.
	21	3	„ sp. - - -	- -	„ -	„
	22	10	Isocardia angulata (6) -	Phil.	Speeton Clay.	Speeton.
	23	25	„ „ (2) -	„	„ -	„
	24	1	Opis Neocomiensis - -	D'Orb.	Lower Greensand.	Coleshill, Farrdon.
	25	6	Cytherea parva - - -	Sby.	„ -	Atherfield.
	26	3	„ „ - - -	„	„ -	„
	27	2	„ „ - -	„	„ -	E. Shalford.
	28	3	„ „ (9) - -	„	„ -	Peasmarsh.
	29	3	„ „ - - -	„	„ -	Pulborough.
	30	1	„ sp. - - -	- -	„ -	Atherfield.
	31	1	„ „ - - -	- -	„ -	E. Shalford.
	32	10	Venus Orbigniana - -	Forbes	„ -	Atherfield.
	33	1	„ „ (5) -	„	„ -	„
	34	3	„ „ - -	„	„ -	E. Shalford.
	35	1	„ ovalis (10) - -	Sby.	„ -	Peasmarsh.
	36	2	„ „ - - -	„	„ -	Sandown.
	37	1	„ „ (9) - -	„	„ -	„
	38	2	„ striato-costata (9) -	Forbes	„ -	Atherfield.
	39	3	„ „ - -	„	„ -	E. Shalford.
	40	2	„ Vectensis (9) - -	„	„ -	Atherfield.
	41	2	„ „ (9) - -	„	„ -	„
	41a	2	„ „ - -	„	„ -	„
	42	1	„ sp. (9) - - -	- -	„ -	„
	42a	2	„ n. sp. - - -	- -	„ -	„
	42b	2	„ n. sp. - - -	- -	„ -	„
	43	2	„ sp. - - - -	- -	„ -	„
	44	2	„ „ - - - -	- -	„ -	„
	45	1	„ „ - - - -	- -	„ -	E. Shalford.
	46	2	„ „ - - - -	- -	„ -	Upware.
	47	1	„ „ - - - -	- -	„ -	Coleshill, Farrdon.
	48	6	„ „ - - - -	- -	„ -	Lympne.
	48a	1	„ „ - - - -	- -	Mid. Neocomian.	N. Willingham.
	49	6	„ „ - - - -	- -	Neocomian	Potton.
	50	2	Tellina angulata (9) - -	Desh.	Lower Greensand.	Atherfield.
	50a	1	„ „ - -	„	„ -	„
	51	2	„ inæqualis - -	Sby.	„ -	Sandown.
	51a	2	„ n. sp. - - -	- -	Mid. Neocomian.	N. Willingham.
	52	1	„ „ (9) - -	- -	Lower Greensand.	Atherfield.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
39	53	2	Tellina sp. - - -	- -	Lower Greensand.	Coleshill, Farringdon.
	54	2	Solecurtus Warburtoni -	Forbes	" -	Atherfield.
	55	1	" " (13)	"	" -	"
	55a	1	" " -	"	" -	Isle of Wight.
	56	1	" " (9)	"	" -	Horseledge Point, Isle of Wight.
	57	1	" sp. - - -	- -	" -	Atherfield.
	58	2	" " (3) - -	- -	" -	Saltwood Tunnel.
	59	1	Corbula striatula (9) -	Sby.	" -	E. Shalford.
	60	3	" " (9) -	"	" -	Isle of Wight.
	61	3	" " (14) -	"	" -	Pulborough.
	62	1	" punctum (6) -	Phil.	Speeton Clay	Speeton.
	63	3	Mya phaseolina (2) - -	"	" -	"
	64	1	Panopæa arcuata (9) -	D'Orb.	Lower Greensand.	Atherfield.
	65	1	" elongata - -	Röm.	" -	"
	66	1	" ovalis (2) - -	Sby.	Mid. Neocomian.	Walesby.
	67	1	" mandibula (9) -	"	Lower Greensand.	Atherfield ? Isle of Wight.
	68	1	" " -	"	" -	"
	69	1	" plicata - -	"	" -	Atherfield.
	70	3	" " - -	"	" -	"
	71	2	" " (9) - -	"	" -	"
	72	2	" " - -	"	" -	"
	73	4	" " - -	"	" -	"
	74	1	" " (10) -	"	" -	E. Shalford.
	75	1	" " - -	"	" -	Hythe.
	76	1	" " (3) - -	"	" -	"
	77	2	" " (9) - -	"	" -	Isle of Wight.
	78	1	" " (9) - -	"	" -	"
	79	1	" " (9) - -	"	" -	Near Pulborough.
	80	1	" " - -	"	" -	Sevenoaks.
	81	1	" " (6) - -	"	Speeton Clay	Speeton.
	82	1	" " (9) - -	"	Lower Greensand.	Isle of Wight (Atherfield?)
	83	1	" Neocomiensis -	Leym.	" -	Atherfield.
	83a	2	" " -	"	" -	"
	83b	1	" " (9)	"	" -	"
	84	1	" " -	"	" -	Isle of Wight.
	84a	1	" " -	"	" -	"
	85	6	" " (2)	"	Speeton Clay	Speeton Cliff.
	86	2	" Speetonensis? (6)	MS. Forbes?	" -	"
	87	1	" sp. - - -	- -	Lower Greensand.	Atherfield.
	88	1	" " (9) - -	- -	" -	Isle of Wight.
40	1	1	" " (1) - -	- -	Mid. Neocomian.	Hainton.
	2	1	" " (2) - -	- -	" -	Tealby.
	3	1	Pholadomya gigantea -	Sby.	Lower Greensand.	Lympne.
	4	1	" " (3) -	"	" -	Hythe.
	5	1	" Martini - -	Forbes	" -	Atherfield.
	6	2	" " (9) -	"	" -	Near Pulborough.
	7	1	" " -	"	" -	Bolingbroke.
	7a	1	" " -	"	Speeton Clay	Speeton.
	7b	1	Thetis gigantea (young) -	Sby.	Lower Greensand.	Atherfield.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
40	8	5	Thetis Sowerbyi - -	Röm.	Lower Greensand.	Atherfield.
	9	3	" " (9) - -	"	" -	"
	10	5	" " (5) - -	"	" -	"
	11	1	" " (5) - -	"	" -	"
	12	6	" " - -	"	" -	Sandown.
	13	2	" " - -	"	Neocomian	Potton.
	14	3	" " (2) - -	"	Speeton Clay	Speeton.
	15	2	" sp. - -	- -	Lower Greensand.	Atherfield.
	16	1	Anatina Agassizii - -	Pict. & Roux.	" -	"
	17	1	" Carteroni? - -	D'Orb.	" -	"
	18	2	Corimya rotundata - -	Sby.	" -	Lympne.
	19	1	Goniomya Mailleana (9) -	D'Orb.	" -	Atherfield.
	20	1	Myacites sp. (5) - -	- -	" -	"
	20a	2	" n. sp. - - -	- -	Mid. Neocomian.	N. Willingham.
	21	1	" sp. - - -	- -	" -	Tealby.
	22	5	Thracia elongata (2) -	Röm.	Speeton Clay	Speeton Cliff.
	23	6	" Phillipsii (2) -	"	" -	"
	24	2	Gastrochæna dilatata -	Desh.	Lower Greensand.	E. Shalford.
	25	1	Pholadidea prisca (12) -	Sby.	" -	Maidstone.
	26	1	" " -	"	" -	Fittleworth, Sussex.
	27	1	" " (8) -	"	" -	Hythe.
	28	1	" Sanctæ-crucis (6)	Pict. & Camp.	Speeton Clay	Speeton.
	29	3	" subcylindrica (6)	D'Orb.	" -	"
	30	1	" " ?	"	Lower Greensand.	?
	31	2	Leda æquilateralis (6) -	MS. Forbes.	Speeton Clay	Speeton.
	32	1	" pandata (6) - -	"	" -	"
	33	3	" scapha - - -	D'Orb.	Lower Greensand.	Devizes.
	34	1	" sp. - - - -	- -	" -	Atherfield.
	35	1	" " - - - -	- -	" -	"
	36	1	" " - - - -	- -	" -	"
	37	2	Nucula antiquata -	Sby.	" -	E. Shalford.
	38	1	" " (9) -	"	" -	Near Pulborough.
	39	2	" Cornueliana? (6)	D'Orb.	Speeton Clay	Speeton.
	39a	4	" " - -	"	" -	"
	40	1	" ovata (6) - -	Mant.	" -	"
	41	5	" " - - -	"	Lower Greensand.	Lympne.
	42	2	" subangulata (6) -	MS. Forbes.	Speeton Clay	Speeton.
Drawer. 34	1	1	Exogyra sinuata? - -	Sby.	Mid. Neocomian.	N. Willingham.
	2	1	" " - -	"	" -	"
	3	2	" " - -	"	Lower Greensand.	Isle of Wight?
	4	2	" " - -	"	Speeton Clay	Speeton Cliff.
	5	2	Ostrea frons - - -	Park.	Lower Greensand.	Seend.
	6	3	Pecten Carteronianus -	D'Orb.	" -	"
	7	1	" *interstriatus* - -	Leym.	" -	"
	8	1	" " - -	"	" -	Bowood.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
34	9	2	Pecten interstriatus - . -	Leym.	Lower Greensand.	Lockswell Heath.
	10	1	" sp. - - -	- -	" -	Seend.
	11	1	" " - - -	- -	" -	Bowood.
	12	1	" " - - -	- -	" -	Seend.
	13	1	" " - - -	- -	" -	"
	14	1	" " - - -	- -	" -	"
	15	1	Spondylus sp. - - -	- -	" -	Farringdon.
	16	1	Avicula sp. - - -	- -	" -	Bowood.
	17	1	Gervillia alæformis? (7) -	Sby.	" -	Haslemere.
	18	2	" " (9) -	"	" -	Atherfield, Isle of Wight.
	19	1	" " -	"	" -	Sandown, Isle of Wight.
	20	2	" solenoides -	Def.	" -	" "
	21	1	Inoceramus Neocomiensis	D'Orb.	" -	Maidstone.
	22	1	" sp. - -	- -	Speeton Clay	Speeton Cliff.
	23	4	" " - -	- -	" -	"
	24	1	Perna Mulleti (9) - -	Desh.	Lower Greensand.	Atherfield.
	25	1	" Ricordeana? - -	D'Orb.	Mid. Neocomian.	Hainton.
	26	1	" sp. (9) - - -	- -	Lower Greensand.	Isle of Wight.
	27	1	Pinna Galliennei - -	D'Orb.	" -	Saltwood Tunnel.
	28	1	" " - - -	"	" -	Lympne.
	29	2	" gracilis - - -	Phil.	Speeton Clay	Speeton Cliff.
	30	1	" tetragona (9) - -	Sby.	Lower Greensand.	Atherfield, Isle of Wight.
	31	1	" " - -	"	" -	" "
	32	2	" " - -	"	" -	Hythe.
	33	1	Lima Farringdonensis -	Sharpe	" -	Bowood.
	34	1	" " -	"	" -	Farringdon.
	35	5	" " -	"	" -	Seend.
	36	2	" Speetonensis - -	Y. & B.	Speeton Clay	Speeton Cliff.
	37	2	" n. sp. - - -	- -	" -	"
	38	2	" " - - -	- -	Mid. Neocomian.	N. Willingham.
	39	1	" ? sp. (2) - - -	- -	" -	Hundon, Lincolnshire.
	40	2	" " - - -	- -	Lower Greensand.	Seend.
	41	3	" " - - -	- -	" -	"
	42	3	" " - - -	- -	" -	"
	43	1	" " - - -	- -	" -	Farringdon.
35	1	3	Lithodomus sp. - - -	- -	" -	Seend.
	2	6	Modiola lineata? - -	Sby.	" -	"
	3	2	Arca Raulini - - -	Leym.	" -	Atherfield.
	4	2	" " - - -	"	" -	Haslemere.
	5	1	" " - - -	"	" -	Peasmarsh.
	6	4	" sp. (5) - - -	- -	" -	Atherfield.
	7	2	" " - - -	- -	" -	"
	8	1	" " - - -	- -	" -	Lympne.
	9	5	" " - - -	- -	" -	Lockswell Heath.
	10	4	" " - - -	- -	" -	" "
	11	5	" " - - -	- -	Neocomian	Potton.
	12	1	" " - - -	- -	Lower Greensand.	Seend.
	13	3	" " - - -	- -	" -	"
	14	*5*	*Cucullæa sp.* - - -	- -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
35	15	1	Trigonia carinata (harpa, Desh.) (8)	Ag.	Lower Greensand.	Hythe.
	16	2	" " - -	"	" -	Lympne.
	17	4	" ingens - -	Lycett.	Mid. Neocomian.	N. Willingham.
	18	1	" nodosa (3) - -	Sby.	Lower Greensand.	Hythe.
	19	2	" " (5) -	"	" -	Atherfield.
	20	1	" ornata - -	D'Orb.	" -	Sandown.
	21	2	" " - -	"	" -	Seend.
	22	1	" sp. - -	- -	Mid. Neocomian.	N. Willingham.
	23	1	" " (15) -	- -	Lower Greensand.	Shanklin.
	24	2	Diceras Lonsdalei - -	Sby.	" -	Calne.
	25	1	Cardium Austeni - -	Forbes	" -	Lympne.
	26	3	" " - -	"	" -	East Shalford.
	27	6	" subhillanum -	Leym.	" -	Seend.
	28	2	" sp. - -	- -	" -	Coleshill.
	29	1	" " - -	- -	" -	Devizes.
	30	1	" " (9) -	- -	" -	Horseledge Poi Isle of Wight.
	31	2	Corbis corrugata? - -	Sby.	" -	Seend.
	32	2	Lucina sp. (9) - -	- -	" -	Pulborough.
	33	2	" " (9) - -	- -	" -	Atherfield.
	34	7	Astarte elongata - -	D'Orb.	" -	Seend.
	35	1	" obovata - -	Sby.	" -	Hythe.
	35a	1	" " - -	"	" -	Atherfield.
	35b	1	" " - -	"	" -	"
	36	2	" " - -	"	" -	Lympne.
	37	8	" sinuata - -	D'Orb.	" -	Seend.
	38	2	" substriata - -	Leym.	" -	Lympne.
	39	2	" sp. - - -	- -	" -	Seend.
	40	3	Cardita? sp. - -	- -	" -	"
	41	1	Cyprina angulata (5) -	Flem.	" -	Atherfield.
	42	4	" " (5) -	"	" -	"
36	1	1	" " (5) -	"	" -	"
	2	1	" " - -	"	" -	Bowood.
	3	1	" " (8) -	"	" -	Hythe.
	4	1	" " - -	"	" -	"
	5	3	" " - -	"	" -	Lympne.
	6	1	" " - -	"	" -	Sandgate.
	7	3	" cordiformis (7) -	D'Orb.	" -	Haslemere.
	8	1	" " - -	"	" -	"
	9	2	" sp. (5) - -	- -	" -	Atherfield.
	10	1	" " - -	- -	" -	"
	11	1	" " - -	- -	" -	"
	12	1	" " (5) - -	- -	" -	"
	13	3	" " - -	- -	" -	Sandown.
	14	2	Myoconcha elliptica -	Röm.	" -	Seend.
	15	3	" sp. - -	- -	" -	"
	16	4	" " - -	- -	" -	"
	17	2	" " - -	- -	" -	"
	18	2	" " - -	- -	" -	"
	19	7	Opis Neocomiensis? -	D'Orb.	" -	"
	20	1	Venus ovalis - -	Sby.	" -	Atherfield.
	21	1	" " - -	"	" -	Pulborough.
	22	1	" ? sp. - -	- -	" -	Atherfield.
	23	2	" " (9) - -	- -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
36	24	1	Venus sp. (8) - -	- -	Lower Greensand.	Hythe.
	25	3	„ „ (3) - -	- -	„ -	„
	26	2	„ „ - -	- -	Neocomian	Potton.
	27	2	Donax ? - - -	- -	Lower Greensand.	Seend.
	28	1	Tellina sp. - - -	- -	„ -	Lockswell Heath.
	29	6	„ „ - - -	- -	„ -	Seend.
	30	2	Solecurtis sp. - -	- -	„ -	„
	31	1	Corbula „ - -	- -	„ -	„
	32	1	Panopæa plicata (9) -	Sby.	„ -	Isle of Wight.
	33	1	„ „ (9) -	„	„ -	Shalford.
	34	5	„ „ - -	„	„ -	Court - at - Street, Lympne, Hythe, Sandgate, &c.
	35	1	„ „ - -	„	Speeton Clay	Speeton Cliff.
	36	2	„ „ - -	„	Lower Greensand.	Sandown, Isle of Wight.
	37	1	„ Sabaudiana -	P. & R.	„ -	Seend.
	38	1	„ sp. (5) - -	- -	„ -	Atherfield.
	39	3	„ „ (3) - -	- -	„ -	Saltwood Tunnel.
	40	1	„ „ (5) - -	- -	„ -	Isle of Wight.
	41	2	„ „ - -	- -	„ -	East Shalford.
	42	1	„ ? - -	- -	„ -	Seend.
	43	1	Pholadomya gigantea (5) -	Sby.	„ -	Isle of Wight.
	44	1	Thetis gigantea - -	„	„ -	Seend.
	45	11	„ Sowerbyi - -	Rom.	„ -	Shanklin.
	46	1	„ „ - -	„	„ -	Sandown.
	47	1	„ sp. ? (6) - -	- -	Speeton Clay	Speeton.
	48	1	„ sp. - - -	- -	Lower Greensand.	Atherfield.
	49	1	Myacites sp. - -	- -	„ -	Seend.
	50	3	Pholadidea (crypts) -	- -	„ -	Farringdon.
	51	1	„ „ -	- -	„ -	Seend.
	52	1	Teredina sp. - -	- -	„ -	„
	53	3	Nucula antiquata - -	Sby.	„ -	„
	54	1	Leda scapha - -	D'Orb.	„ -	Atherfield.
			Corbula striata - -	Sby.		
			Mytilus æqualis - -	„		
			Tellina Vectiana - -	Forbes		
			Cerithium turriculatum -	„		
			„ Phillipsii -	Leym.		
			GASTEROPODA.			
Flat Case. 40	43	1	Actæon affinis - -	Sby.	Lower Greensand.	Atherfield.
	44	2	Avellana globulosa (4) -	D'Orb.	„ -	E. Shalford
	44a	3	Neritopsis ornata - -	„	Mid. Neocomian.	N. Willingham.
	45	1	Pleurotomaria Anstedi -	Forbes	Lower Greensand.	Upware.
	46	1	„ gigantea (3)	Sby.	„ -	Hythe.
	47	1	„ sp. -	- -	Neocomian	Potton.
	47a	1	„ „ -	- -	Speeton Clay	Speeton Cliff.
	47b	4	„ „ -	- -	„ -	„
	48	2	Emarginula fissaria (6) -	MS. Forbes,	„ -	Speeton.
	48a	2	„ Neocomiensis	D'Orb.	Lower Greensand.	Devizes.
	49	1	„ „ -	„	„ -	Atherfield.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
40	50	1	Patella sp. (15) - -	- -	Lower Greensand.	Shanklin.
	51	1	Trochus aratus (6) -	MS. Forbes.	Speeton Clay	Speeton.
	52	2	„ complicatus (6) -	„	„ -	„
	53	3	„ pulcherrimus (2) -	Phil.	„ -	„
	54	3	„ „ (6) -	„	„ -	„
	55	1	„ sp. (6) -	- -	„ -	„
	55a	6	„ „ - - -	- -	Mid. Neocomian.	N. Willingham.
	56	3	„ „ (6) -	- -	Speeton Clay	Speeton.
	56a	1	Turbo allied to munitus -	Forbes	Lower Greensand.	Ventnor.
	57	2	„ munitus - -	„	„ -	E. Shalford.
	57a	1	Aporrhais Dupiniana -	D'Orb.	„ -	Sandown.
	58	1	„ glabra - -	„	„ -	Atherfield.
	59	2	„ nodulosa -	MS. Forbes.	Speeton Clay	Speeton.
	60	7	„ Robinaldina -	D'Orb.	Lower Greensand.	Atherfield.
	60a	4	„ „ -	„	„ -	„
	61	1	„ „ -	„	„ -	„
	62	1	„ „ ? -	„	„ -	„
	63	6	„ „ -	„	„ -	E. Shalford.
	64	1	„ sp. - -	- -	Speeton Clay	Speeton.
	65	1	„ (Dimorphosoma) ancylochila.	Gard.	Lower Greensand.	Atherfield.
	65a	1	„ (Dimorphosoma) kinclispira -	„	„ -	„
	66	2	Cerithium aculeatum (6) -	MS. Forbes.	„ -	„
	67	1	„ „ (6) -	„	„ -	„
	68	3	„ Neocomiense -	D'Orb.	„ -	„
	69	1	„ „ (4)	„	„ -	E. Shalford.
	70	2	„ Phillipsii (4) -	Leym.	„ -	„
	71	1	„ turriculatum (4)	Forbes	„ -	„
	71a	1	„ sp. - -	- -	„ -	Atherfield.
	72	4	Littorina ? sp. - -	- -	„ -	Upware.
	73	1	Rissoa ? gigantea (6) -	MS. Forbes	Speeton Clay	Speeton.
	74	1	Scalaria Clementina -	D'Orb.	Lower Greensand.	Sandgate.
	74a	2	„ Dupiniana -	- -	„ -	Isle of Wight.
	74b	1	Turritella sp. - -	- -	„ -	Folkestone.
	75	1	„ &c. (7) - -	- -	„ -	Haslemere.
	76	1	„ „ - -	- -	„ -	„
	76a	1	Capulus ? - - -	- -	Mid. Neocomian.	N. Willingham.
	77	1	Eulima albensis (4) -	D'Orb.	Lower Greensand.	E. Shalford.
	78	1	Natica gaultina - -	„	„ -	Atherfield.
	79	2	„ lævigata - -	Desh.	„ -	„
	80	5	„ „ - -	„	„ -	E. Shalford.
	81	1	„ sp. - - -	- -	„ -	Sandgate.
	82	1	Pterocera Fittoni - -	Forbes	„ -	Atherfield.
	82a	1	„ „ - -	„	„ -	Isle of Wight.
	83	1	„ „ - -	„	„ -	Atherfield.
	84	2	Rostellaria candidulum -	„	Speeton Clay	Speeton.
	85	26	„ Phillipsii (2) -	MS. Rom.	„ -	„
	86	1	„ sp. (6) - -	- -	„ -	„

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
36	55	1	Emarginula sp. - -	- -	Lower Greensand.	Seend.
	56	1	Pleurotomaria gigantea (5).	Sby.	" -	Atherfield.
	57	4	" gurgitis? -	D'Orb.	" -	Seend.
	58	1	" sp. - -	- -	" -	"
	59	1	" " - -	- -	" -	"
	60	2	Patella sp. - -	- -	" -	"
	61	5	New Genus, allied to Helcion	- -	" -	"
	62	2	Trochus sp. - -	- -	" -	Farringdon.
	63	2	Littorina? - - -	- -	" -	Seend.
	64	2	Natica sp. - - -	- -	" -	Calne.
	65	3	" - - -	- -	" -	Seend.
	66	2	" - - -	- -	" -	"
	66a	1	Pterocera Fittoni? -	Forbes	" -	Maidstone.
	67	2	Rostellaria Phillipsii -	Röm.	" -	Seend.
	68	4	" sp. - -	- -	" -	"
	69	4	" " - -	- -	" -	"
Wall Case. XI. Shelf.			CEPHALOPODA.			
3	31	5	Belemnites jaculum (6) -	Phil.	Speeton Clay	Speeton.
	32	6	" " (6) -	"	" -	"
	33	17	" " (2) -	"	" -	"
	34	24	" " (2) -	"	" -	"
	35	6	" " (2) -	"	Mid. Neocomian.	Acre House, Tealby.
	36	3	" " (2) -	"	" -	" "
	37	2	" lateralis (2) -	"	Speeton Clay	Speeton.
	38	8	" " (2) -	"	" -	"
	39	3	" " (2) -	"	" -	"
	40	3	" " (2) -	"	" -	"
	41	5	" " (6) -	"	" -	"
	42	2	" " (2) -	"	" -	"
	43	3	" " (2) -	"	Mid. Neocomian.	Acre House, Tealby.
	43a	2	" " (2) -	"	" -	" "
	44	6	" " (2) -	"	" -	" "
	45	2	" " (2) -	"	" -	Hundon, Lincolnshire.
	46	2	" " -	"	Lower Greensand.	Upware.
	47	8	" minimus (2) -	List.	Speeton Clay	Speeton Cliff.
	48	2	" " (6) -	"	" -	"
	49	1	" semicanaliculatus? (32).	Blainv.	Mid. Neocomian.	Hainton.
	50	1	" " -	"	Lower Greensand.	Lympne.
	51	12	" " (2) -	"	Mid. Neocomian.	Acre House, Tealby.
	52	10	" " (2) -	"	Speeton Clay	Speeton Cliff.
	53	7	" " -	"	Lower Greensand.	Hythe.
	54	1	" " (3) -	"	" -	"
	55	8	" sp. (2) -	- -	Mid. Neocomian.	Acre House, Tealby.
	56	2	" " (2) -	- -	Speeton Clay	Speeton Cliff.
	57	1	" " (2) -	- -	Mid. Neocomian.	Acre House, Tealby.
	58	2	" " -	- -	Neocomian	Potton.
	59	1	" " -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XI. Shelf. 3	60	1	Nautilus Farringdonensis -	Sharp	Lower Greensand.	Farringdon.
	61	1	" pseudo-elegans? -	D'Orb.	" -	Calne, Wilts.
	62	1	" " "? (9)	"	" -	Isle of Wight.
	63	1	" " " -	"	" -	Hythe.
	64	1	" radiatus? - -	Sby.	" -	"
	65	1	" " ? (9) -	"	" -	Isle of Wight.
	66	1	" " ? - -	"	Speeton Clay	Speeton Cliff.
	67	1	" Saxbyi (5) -	Morris	Lower Greensand.	Isle of Wight.
	68	1	" undulatus (16) -	Sby.	" -	Nutfield.
	69	1	Ammonites angulicostatus?	D'Orb.	Speeton Clay	Speeton.
	70	3	" " (2) -	"	" -	"
	71	3	" Asterianus var. multiplicatus	Rasp. Röm.	"	"
	72	1	bipinnatus -	Williams, MS.	Mid. Neocomian.	Near N. Willi ham.
	73	1	" " (2) -	"	" -	Tealby.
	74	1	" clypeiformis (2)	D'Orb.	" -	"
	75	1	" Carteroni -	"	Lower Greensand.	Isle of Wight.
	76	1	" " -	"	" -	Atherfield.
	77	2	" " -	"	Speeton Clay	Speeton.
	78	1	" " -	"	" -	"
	79	1	" Cornuelianus(3)	"	Lower Greensand.	Hythe.
	80	1	" cryptoceras (6)	"	Speeton Clay	Speeton.
	81	2	" Deshayesii -	Leym.	Lower Greensand.	Hythe.
	82	1	" " -	"	" -	Lympne.
	83	1	" " -	"	" -	Atherfield, Isle Wight.
	84	3	" " -	"	" -	" "
	84a	1	" " -	"	" -	" "
	85	3	" " -	"	" -	Sandown, "
	86	1	" " (9) -	"	" -	Whales Chine "
	87	2	" " -	"	" -	Isle of Wight.
	88	1	" " -	"	" -	"
	89	1	" " (6) -	"	Speeton Clay	Speeton.
	90	4	" Hambrovii (9) -	Forbes	Lower Greensand.	Isle of Wight.
	91	1	" " (5) -	"	" -	Atherfield.
	92	1	" " -	"	" -	"
	93	2	" " -	"	" -	Isle of Wight.
	94	1	" hystrix - -	Phil.	Speeton Clay	Speeton.
	95	1	" interruptus (9)	Brug.	Lower Greensand.	Isle of Wight.
	96	2	" marginatus (6)	Phil.	Speeton Clay	Speeton.
	97	11	" " -	"	" -	"
	98	3	" " -	"	" -	"
	99	13	" " -	"	" -	"
	100	1	" Martini -	D'Orb.	Lower Greensand.	Atherfield.
	101	1	" " (5) -	"	" -	"
	102	1	" " -	"	" -	Hythe.
	103	1	" " (3) -	"	" -	"
	104	1	" Milletianus? -	"	" -	Seend.
	105	1	" " -	"	" -	"
	106	10	" noricus (6) -	Schloth.	Speeton Clay	Speeton.
	107	8	" " (6) -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf.			CEPHALOPODA—*cont.*			
3	108	5	Ammonites noricus (6) -	Schloth.	Speeton Clay	Speeton.
	109	6	" " -	"	" -	"
4	1	1	" Nutfieldensis (9)	Sby.	Lower Greensand.	Near Pulborough.
	2	1	" " -	"	" -	Isle of Wight.
	3	3	" planus - -	Phil.	Speeton Clay	Speeton.
	4	19	" " - -	"	" -	"
	5	1	" plicomphalus -	Sby.	Mid. Neocomian.	Near N. Willingham.
	6	4	" rotula - -	"	Speeton Clay	Speeton.
	7	6	" " (6) -	"	" -	"
	8	1	" " - -	"	" -	"
	9	7	" Speetonensis var. concinnus, (6).	Y. & B. Phil.	" -	"
	10	7	" " " (2)	"	" -	"
	11	1	" " " (6)	"	" -	"
	12	4	" " " -	"	Neocomian	Potton.
	13	1	" " " -	"	Mid. Neocomian.	Spilsby.
	14	1	" " var. venustus.	"	Neocomian	Potton.
	15	3	" " " (6)	"	Speeton Clay	Speeton.
	16	12	" " " (6)	"	" -	"
	17	11	" " " (2)	"	" -	"
	18	3	" " " -	"	" -	"
	19	6	" " " -	"	" -	"
	20	1	" " " -	"	" -	"
	21	1	" sp. - -	- -	Neocomian	Potton.
	22	2	" " - -	- -	" -	"
	23	2	" " - -	- -	" -	"
	24	1	" " (5) - -	- -	Lower Greensand.	Atherfield.
	25	1	Ancyloceras Puzosianus ? (6)	D'Orb.	Speeton Clay	Speeton.
	26	3	" " -	"	" -	"
	27	2	" " ? -	"	" -	"
	28	1	" " (6)	"	" -	"
	29	5	" " (6)	"	" -	"
	30	5	" " -	"	" -	"
	31	6	" " -	"	" -	"
	32	1	Crioceras (Ancyloceras) Duvalii (6).	Lév.	" -	"
	33	1	" " " -	"	" -	"
	34	1	" " " -	"	" -	"
	35	1	" " " -	"	" -	"
	36	1	" " " -	"	" -	"
	37	1	" ? (6) - -	- -	" -	"
	38	2	" (6) - -	- -	" -	"
	39	1	" - - -	- -	" -	"
	40	2	" (6) - -	- -	" -	"
	41	1	" - - -	- -	" -	"
	42	4	" (6) - -	- -	" -	"
	43	21	" (2) - -	- -	" -	"
	44	3	" - - -	- -	" -	"
	45	2	Hamites raricostatus -	Phil.	" -	"
	46	6	" " (6) -	"	" -	"
	47	6	" " -	"	" -	"
	48	1	" sp. (3) - -	- -	Lower Greensand.	Hythe.
	49	1	" " - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf. 4			CEPHALOPODA—*cont.*			
	50	1	Hamites sp. - -	- -	Lower Greensand.	Lympne.
	51	1	" " (12) - -	- -	" -	Maidstone.
	52	1	" " (5) - -	- -	" -	Sandgate.
	53	1	" " - -	- -	" -	Sandown.
	54	1	Helicoceras sp. (6) -	- -	Speeton Clay	Speeton.

CRETACEOUS SERIES.

UPPER CRETACEOUS GROUP.

GAULT.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf. 4A			SPONGIDA.			
	1	1	Siphonia sp. - - -	- -	Gault -	Folkestone.
	2	2	" " - - -	- -	" -	"
			RHIZOPODA.			
	3	2	Pulvinulina (Rotalina) caracolla	Röm.	Gault -	Folkestone.
			ACTINOZOA.			
	4	1	Caryophyllia Bowerbankii (12).	E. & H.	Gault -	Maidstone.
	5	5	" "	"	" -	Near Folkestone.
	6	4	Cyclocyathus Fittoni -	M. Edw.	" -	"
	7	6	" " (8) -	"	" -	"
	8	3	" " -	"	" -	"
	9	1	" " -	"	" -	"
	10	2	" " -	"	" -	"
	11	3	" " -	"	" -	"
	12	3	" " (12) -	"	" -	Maidstone.
	13	1	Smilotrochus elongatus -	Dunc.	" -	Folkestone.
	14	2	" insignis -	"	" -	"
	15	1	Trochocyathus conulus -	Phil.	" -	"
	16	1	" Harveyanus	E. & H.	" -	"
	17	3	" "	"	" -	"
	18	1	" " var.	"	" -	"
	19	2	" sp. (12) -	- -	" -	Maidstone.
	20	4	" " - -	- -	" -	Folkestone.
	21	1	Isastræa? - - - -	- -	" -	?
	22	1	Parasmilia n. sp. - -	- -	" -	Folkestone.
	23	1	Trochosmilia Meyeri -	Dunc.	" -	"
	24	1	" sulcata -	M. Edw.	" -	"
	25	3	" " -	E. & H.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA—*cont.*			
XI. Shelf. 4A	26	1	Trochosmilia sulcata -	E. & H.	Gault -	Folkestone.
	27	2	" " -	"	" -	"
	28	1	" " -	"	" -	Devizes.
	29	1	Micrabacia coronula - -	Goldf.	" -	Folkestone.
			ECHINODERMATA.			
	30	1	Pentacrinus Fittoni - -	Aust.	Gault -	Folkestone.
	31	5	" " - -	"	" -	"
	32	7	" " (8) -	"	" -	"
	33	1	" " - -	"	" -	"
	34	7	" " (12) -	"	" -	Maidstone.
	35	1	Cidaris gaultina - -	Forbes	" -	Folkestone.
	36	1	" " - -	"	" -	"
	37	2	" " (8) - -	"	" -	"
	38	1	" " - -	"	" -	"
	39	6	" " (spines) -	"	" -	"
	40	1	" " - -	"	" -	"
	41	1	Pseudodiadema tumida (8)	"	" -	"
	42	4	Hemiaster asterias (8 & 17)	"	" -	"
	43	2	" " (18) -	"	" -	"
	44	3	" " - -	"	" -	"
	45	1	" " - -	"	" -	"
	46	1	" " - -	"	" -	"
	47	2	" " - -	"	" -	"
	48	1	" " - -	"	" -	Black Venn, Lyme Regis.
	49	3	" " - -	"	" -	" "
	50	1	" Bailyi - -	"	" -	Folkestone.
	51	1	" " - -	"	" -	"
	52	5	" " - -	"	" -	"
	53	2	" minimus - -	Ag.	" -	"
	54	2	" sp. - - - -	- -	" -	"
	55	1	" " - - - -	- -	" -	"
	56	1	" " - - - -	- -	" -	"
	57	1	" " - - - -	- -	" -	"
			ANNELIDA.			
5	1	1	Serpula antiquata - -	Sby.	Gault -	Folkestone.
	2	1	" " (18) -	"	" -	"
	3	3	" " - -	"	" -	"
	4	1	" " - -	"	" -	"
	5	1	" plexus (8) - -	"	" -	"
	6	5	" " - - -	"	" -	"
	7	1	Vermicularia polygonalis (12).	"	" -	Maidstone.
1	29	1	Annelid borings (89) -	- -	"	Westwell Leacon, Kent.
			CRUSTACEA.			
5	8	1	Pollicipes lævis - -	Sby.	Gault -	Folkestone.
	9	4	" rigidus - -	"	" -	"
	10	1	" unguis - -	"	" -	"
	11	12	" " (8) - -	"	" -	"
	12	11	" " - -	"	" -	"
	13	2	" sp. - - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
XI. Shelf. 8	14	6	Pollicipes sp. (12)	-	Gault	Maidstone.
	15	2	" "	-	"	Folkestone.
	16	1	Scalpellum arcuatum	Darw.	"	"
	17	1	Etyus Martini (12)	Mant.	"	Maidstone.
	18	1	" " (12)	"	"	"
	19	2	" "	"	"	Folkestone.
	20	1	" " (17)	"	"	"
	21	1	" "	"	"	"
	22	8	" " (8)	"	"	"
	23	1	Diaulax Carteriana	Bell	"	"
	24	5	Palæocorystes Broderipii	Mant.	"	" and Maidstone.
	25	1	" "	"	"	Folkestone.
	26	1	" "	"	"	"
	27	1	" "	"	"	"
	28	2	" "	"	"	"
	29	1	" "	"	"	"
	30	1	" "	"	"	"
	31	1	" Stokesii	"	"	"
	32	2	" " (12)	"	"	Maidstone.
	33	6	" " (8)	"	"	Folkestone.
	34	2	" "	"	"	"
	35	6	" "	"	"	"
	36	1	" "	"	"	"
	37	5	" "	"	"	"
	38	8	" " (8)	"	"	"
	39	1	" "	"	"	"
	40	1	" "	"	"	"
	41	1	" "	"	"	"
	42	1	Necrocarcinus Bechei (8)	Deslong.	"	"
	43	1	" "	"	"	"
	44	1	Homolopsis Edwardsii	Bell	"	"
	45	1	Enoploclytia (8)	-	"	"
	46	2	" (8)	-	"	"
	47	1	Glyphea cretacea	M'Coy.	"	"
	48	1	Hoploparia sulcirostris	Bell	"	"
	49	1	" sp.	-	"	"
	50	5	" " (8)	-	"	"
	51	1	" "	-	"	"
	52	1	" " (18)	-	"	"
	53	5	" "	-	"	"
	54	1	" " (8)	-	"	"
			BRACHIOPODA.			
Flat Case. 41	1	3	Kingena lima	Defr.	Gault	Folkestone.
	2	2	" "	"	"	"
	3	3	" "	"	"	"
	4	1	" "	"	"	"
	5	2	Terebratula biplicata	Brocchi.	"	"
	6	2	" " (8)	"	"	"
	7	1	" "	"	"	"
	8	1	" "	"	"	"
	9	2	" sp.	-	"	"
	10	4	Rhynchonella sulcata (12)	Park.	"	"
			LAMELLIBRANCHIATA.			
	11	4	Anomia sp. (8)	-	Gault	Folkestone.
	12	2	" "	-	"	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
41	13	1	Anomia sp. - - -	- -	Gault -	Black Venn.
	14	1	Exogyra conica - - -	Sby.	" -	Folkestone.
	15	1	Plicatula pectinoides -	"	" -	"
	16	4	" " - -	"	" -	"
	17	3	" " - -	"	" -	"
	18	1	" " - -	"	" -	"
	19	1	" " - -	"	" -	"
	20	1	" " - -	"	" -	"
	21	5	" " - -	"	" -	"
	22	1	" sp. - - -	"	" -	"
	23	1	Pecten orbicularis (18) -	"	" -	"
	24	1	" " (18) -	"	" -	"
	25	1	" " - -	"	" -	Black Venn.
	26	2	" " - -	"	" -	"
	27	1	" quadricostatus -	"	" -	Folkestone.
	28	1	" " -	"	" -	Black Venn.
	29	2	" quinquecostatus -	"	" -	Folkestone.
	30	1	" Raulíniana (8) -	D'Orb.	" -	"
	31	3	" sp. - - -	- -	" -	Black Venn.
	32	1	Avicula sp. - - -	- -	" -	"
	33	2	Gervillia linguloides - -	Forbes	" -	"
	34	2	" solenoides (8) -	Defr.	" -	Folkestone.
	35	1	" " - -	"	" -	"
	36	5	Inoceramus concentricus -	Park.	" -	"
	37	1	" " -	"	" -	"
	38	1	" " -	"	" -	"
	39	9	" " (8)	"	" -	"
	40	1	" " -	"	" -	Golden Cap.
	41	1	" " -	"	" -	Black Venn.
	42	2	" " -	"	" -	"
	43	1	" " -	"	" -	"
	44	2	" Salomoni -	D'Orb.	" -	Folkestone.
	45	1	" sulcato-concentricus	MS.Eth.	" -	"
	46	3	" sulcatus (8 & 22)	Park.	" -	"
	47	6	" " (8) -	"	" -	"
	48	1	" " - -	"	" -	"
	49	2	Pinna tetragona - -	Sby.	" -	Black Venn.
	50	1	" " - -	"	" -	"
	51	1	" " - -	"	" -	"
	52	1	" " - -	"	" -	"
	52A	1	" " - -	"	" -	Devizes.
	53	2	" sp. (8) - - -	- -	" -	Folkestone.
	54	2	" " - - - -	- -	" -	"
	55	1	" " - - - -	- -	" -	Black Venn.
	56	1	Lima parallela - - -	Sby.	" -	Folkestone.
	57	1	" " - - -	"	" -	"
	58	1	" " - - -	"	" -	"
	59	5	" " - - -	"	" -	Golden Cap.
	60	1	" " - - -	"	" -	Black Venn.
	61	1	Modiola sp. - - -	- -	" -	"
	62	1	" " - - -	- -	" -	"
	63	1	" " - - -	- -	" -	"
	64	1	" " - - -	- -	" -	"
	65	1	" " - - -	- -	" -	"
	66	1	" " - - -	- -	" -	"
	67	1	Mytilus Galliennei - -	D'Orb.	" -	Folkestone.
	68	1	" sp. - - -	- -	" -	"
	69	1	" " - - -	- -	" -	"
	70	2	Arca Hugardiana? (8) -	D'Orb.	" -	"
	71	4	" nana - - -	"	" -	

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
41	72	2	Arca sp. (12)	-	Gault	Maidstone.
	73	1	Cucullæa carinata	Sby.	"	Folkestone.
	74	1	" "	"	"	"
	75	1	" "	"	"	"
	76	2	" "	"	"	"
	77	2	" "	"	"	Black Venn.
	78	1	" "	"	"	"
	79	1	" glabra	Park.	"	Folkestone.
	80	1	" "	"	"	"
	81	1	" "	"	"	"
	82	1	" " ?	"	"	"
	83	1	" " (12)	"	"	Maidstone.
	84	3	Pectunculus sp.	-	"	Folkestone.
42	1	1	Trigonia Fittoni (3)	Desh.	"	"
	2	2	Cardita tenuicosta	Sby.	"	"
	3	3	" "	"	"	"
	4	14	" "	"	"	"
	5	3	" " (12)	"	"	Maidstone.
	6	1	Cyprina regularis	D'Orb.	"	Folkestone.
	7	1	Cytherea truncata?	Sby.	"	Black Venn.
	8	1	" sp.	-	"	"
	9	4	Venus tenera (8)	Sby.	"	Folkestone.
	10	1	" "	"	"	"
	11	3	" "	"	"	Black Venn.
	12	1	" sp.	-	"	"
	13	1	" "	-	"	"
	14	1	" "	-	"	"
	15	1	" "	-	"	"
	16	1	Tellina sp.	-	"	Folkestone.
	17	2	" "	-	"	Maidstone.
	18	1	Solen Dupinianus	D'Orb.	"	Black Venn.
	19	4	Corbula gaultina (8)	P. & C.	"	Folkestone.
	20	24	" "	"	"	"
	21	1	" sp.	-	"	Black Venn.
	22	1	" "	-	"	"
	23	1	Neæra undulata	Sby.	"	Folkestone.
	24	1	Panopæa mandibula	"	"	Black Venn.
	25	1	" plicata (8)	"	"	Folkestone.
	26	1	" "	"	"	Black Venn.
	27	1	" sp.	-	"	"
	28	1	" "	-	"	"
	29	1	" "	-	"	"
	30	2	Pholadomya Fabrina	Ag.	"	"
	31	1	Anatina sp.	-	"	"
	32	1	Thracia "	-	"	"
	33	1	" "	-	"	"
	34	1	" "	-	"	"
	35	1	" "	-	"	"
	36	1	" "	-	"	"
	37	1	" "	-	"	"
	38	1	" "	-	"	"
	39	1	" "	-	"	"
	40	1	?	-	"	"
	41	3	Gastrochæna pyriformis	Mant.	"	Folkestone.
	42	7	" "	"	"	"
	43	2	Pholadidea constricta (18)	Phil.	"	"
	44	1	" Sanctæ-crucis	P. & C.	"	"
	45	1	Leda Mariæ (8)	D'Orb.	"	"
	46	1	" "	"	"	"
	47	2	" , allied to solea	"	"	"

	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
2	48	1	Leda, allied to minuta	D'Orb.	Gault	Folkestone.
	49	3	Nucula Vibrayeana	"	"	"
	50	10	" "	"	"	"
	51	4	" "	"	"	"
	52	6	" bivirgata	Sby.	"	"
	53	2	" "	"	"	"
	54	7	" "	"	"	"
	55	2	" "	"	"	Black Venn.
	56	2	" obtusa	"	"	Folkestone.
	57	5	" "	"	"	"
	58	1	" crassissima	D'Orb.	"	"
	59	1	" "	"	"	"
	60	2	" "	"	"	"
	61	1	" ovata	Mant.	"	Black Venn.
	62	1	" "	"	"	"
	63	1	" "	"	"	Folkestone.
	64	1	" "	"	"	"
	65	7	" " (8)	"	"	"
	66	3	" "	"	"	Maidstone.
	67	6	" pectinata	Sby.	"	Folkestone.
	68	5	" " (8)	"	"	"
	69	2	" "	"	"	"
	70	13	" "	"	"	"
	71	6	" " (12)	"	"	Maidstone.
	72	1	" "	"	"	Black Venn.
	72a	2	" "	"	"	Devizes.
	73	1	" subrecurva	Phil.	"	Folkestone.
	74	2	" sp.	"	"	Black Venn.
	74a	1	" "	"	"	Devizes.
	75	1	" "	"	"	Folkestone.
	76	1	" " (19)	"	"	"
awer.						
17	1	1	Plicatula pectinoides	Sby.	"	"
	2	1	" "	"	"	"
	3	2	" "	"	"	"
	4	1	Pecten Raulinianus	D'Orb.	"	"
	5	2	" n. sp.	"	"	Culham.
	6	1	" sp. (8)	"	"	Folkestone.
	7	1	Inoceramus concentricus	Park.	"	"
	8	4	" "	"	"	"
	9	1	" " (8)	"	"	"
	10	5	" sulcatus	"	"	"
	11	4	" " (8)	"	"	"
	12	1	" sp.	"	"	Devizes.
	13	1	Pinna tetragona	Sby.	"	Black Venn, Lyme Regis.
	14	1	" sp.	"	"	Folkestone.
	15	1	" "	"	"	"
	16	1	Lima parallela	Sby.	"	"
	17	1	" "	"	"	"
	18	2	" "	"	"	Black Venn, Lyme Regis.
	19	2	" "	"	"	" "
	20	1	" " (12)	"	"	Maidstone.
	21	1	Mytilus sp.	"	"	Folkestone.
	22	1	Arca sp. (8)	"	"	"
	23	1	" " (8)	"	"	"
	24	2	*Cucullæa carinata*	"	"	Black Venn.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
37	25	1	Cucullæa glabra - -	Sby.	Gault -	Folkestone.
	26	2	" " - -	"	" -	"
	27	1	Lucina (Venus) tenera -	"	" -	Black Venn.
	28	6	" " " -	"	" -	Folkestone.
	29	6	Cardita tenuicosta (8) -	"	" -	"
	30	2	" " -	"	" -	"
	31	1	" " (8) -	"	" -	"
	32	1	Venus sp. - - - -	- -	" -	Black Venn.
	33	1	" " - - - -	- -	" -	"
	34	1	" " - - - -	- -	" -	"
Flat Case.			GASTEROPODA.			
42	77	4	Actæon affinis - - -	Sby.	Gault -	Black Venn.
	78	1	" " - - -	"	" -	"
	79	1	" " - - -	"	" -	"
	80	6	" " - - -	"	" -	"
	81	4	" " - - -	"	" -	"
	82	1	Avellana inflata - -	"	" -	Folkestone.
	83	2	" " - - -	"	" -	"
	84	2	" pulchella - -	Price, MS.	" -	"
	84a	4	" " - -	"	" -	"
	85	1	" sp. - - -	- -	" -	"
	86	1	" " - - -	- -	" -	"
	87	1	Pleurotomaria gurgitis (8)	Brong.	" -	"
	88	2	" " (12)	"	" -	"
	89	2	" sp. - -	- -	" -	"
	90	1	Phasianella sp. - - -	- -	" -	"
	91	1	" " - - -	- -	" -	"
	92	1	Trochus decussatus - -	Desh.	" -	"
	93	1	Alaria carinella - - -	D'Orb.	" -	"
	94	2	Aporrhais (Dimorphosoma) doratochila	Gard.	" -	"
	95	2	" " -	"	" -	"
	96	1	" " -	"	" -	"
	96a	1	" Griffithsi -	"	" -	"
	97	2	" Orbigniana -	P. & R.	" -	"
	98	1	" " -	"	" -	"
	99	2	" " (8)	"	" -	"
	100	1	" " -	"	" -	"
	101	2	" " -	"	" -	"
	102	2	" " -	"	" -	Black Venn.
	103	2	" Parkinsoni -	Mant.	" -	Folkestone.
	104	2	" " (8) -	"	" -	"
	105	1	" " -	"	" -	"
	106	1	" Robinaldina -	D'Orb.	" -	"
43	1	2	Cerithium sp. (8) - -	- -	" -	"
	2	2	" " (8) - -	- -	" -	"
	3	1	" " - -	-	" -	Black Venn.
	4	2	Rissoina incerta - -	Desh.	" -	Folkestone.
	5	1	Solarium conoideum -	Sby.	" -	"
	6	1	" " - -	"	" -	"
	7	4	" " - -	"	" -	"
	8	3	" " (8) -	"	" -	"
	9	1	" " (8) -	"	" -	"
	10	2	" " - -	"	" -	"
	11	8	" " - -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
43	12	1	Solarium moniliferum	Mich.	Gault	Folkestone.
	13	3	" ornatum	Sby.	"	"
	14	1	" "	"	"	"
	15	3	" "	"	"	"
	16	9	" "	"	"	"
	17	1	" " (18)	"	"	"
	18	2	" "	"	"	"
	19	2	" " (8)	"	"	"
	20	1	Acmæa tenuicosta	Mich.	"	"
	21	2	Scalaria Clementina	"	"	"
	22	1	" " (8)	"	"	"
	23	1	" "	"	"	"
	24	1	" "	"	"	"
	25	1	" Dupiniana	D'Orb.	"	"
	26	1	" " (8)	"	"	"
	27	1	" "	"	"	"
	28	1	" "	"	"	Black Venn.
	29	1	Turritella Vibrayeana	"	"	Folkestone.
	30	1	" "	"	"	Black Venn.
	31	2	" "	"	"	"
	32	1	" sp. (8)	- -	"	Folkestone.
	33	1	" "	- -	"	"
	34	2	" " (17)	- -	"	"
	35	1	Natica Clementina	D'Orb.	"	"
	36	1	" "	"	"	"
	37	1	" "	"	"	"
	38	2	" gaultina	"	"	"
	39	1	" "	"	"	"
	40	1	" "	"	"	"
	41	5	" " (8)	"	"	"
	42	1	" "	"	"	"
	43	8	" "	"	"	"
	44	2	" "	"	"	Black Venn.
	45	1	Buccinum gaultinum	"	"	Folkestone.
	46	1	" " (19)	"	"	"
	47	1	" "	"	"	"
	48	1	Fusus clathratus	Sby.	"	Black Venn.
	49	1	" elegans	D'Orb.	"	"
	50	1	" rusticus	Sby.	"	"
	51	3	" "	"	"	Folkestone.
	52	1	" sp. 1	- -	"	"
	53	1	" " 1	- -	"	"
	54	1	" " 2	- -	"	"
	55	1	" " 2	- -	"	Black Venn.
	56	1	" " 2	- -	"	Folkestone.
	57	1	" "	- -	"	"
	58	1	Pyrula Smithii	Sby.	"	"
	59	2	" " (8)	"	"	"
	59a	1	Fusus sp.	- -	"	
	60	1	Pterocera retusa	Sby.	"	
	61	2	" "	"	"	Black Venn.
	62	1	" "	"	"	"
	63	1	" "	"	"	"
	64	1	" " ? n. sp.	"	"	"
	65	1	Rostellaria carinata (8)	Mant.	"	Folkestone.
	66	1	" "	"	"	"
	67	1	" "	"	"	"
	68	1	" "	"	"	"
	69	1	" "	"	"	"
	70	1	" "	"	"	"
	71	1	" "	"	"	"

	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
3	72	1	Rostellaria carinata - -	Mant.	Gault -	Folkestone.
	73	1	" " (8) -	"	" -	"
	74	1	" " - -	"	" -	"
	75	2	" " - -	"	" -	"
	76	1	" " ? (8) -	"	" -	"
	76a	2	" " - -	"	" -	Devizes.
	77	2	" sp. - -	- -	" -	Folkestone.
	78	1	" " - -	- -	" -	Black Venn.
	79	2	Dentalium decussatum -	Sby.	" -	Folkestone.
	80	3	" " -	"	" -	"
	81	2	" " -	"	" -	"
	82	1	" " -	"	" -	"
	83	3	" " -	"	" -	"
	84	1	" " -	"	" -	"
	85	1	" " (8)	"	" -	"
	86	2	" " (10)	"	" -	Shalford, Surrey.
	87	1	" " -	"	" -	Black Venn.
	88	12	" ellipticum -	"	" -	Folkestone.
	89	3	" " (8) -	"	" -	"
	90	7	" " -	"	" -	"
	91	3	" medium (12) -	"	" -	Maidstone.
	92	1	" sp. - - -	"	" -	Folkestone.
wer.						
7	35	3	Actæon affinis (8) - -	"	" -	"
	36	3	" " (12) - -	"	" -	Maidstone.
	37	4	Aporrhais Orbigniana -	P. & R.	" -	Folkestone.
	38	1	" " - -	"	" -	"
	39	5	" " - -	"	" -	"
	40	2	" sp. - - -	- -	" -	"
	41	3	Solarium ornatum - -	Sby.	" -	?
	42	4	" " (12) -	"	" -	Maidstone.
	43	3	Natica gaultina (8) - -	"	" -	Folkestone.
	44	4	Rostellaria carinata - -	Mant.	" -	"
			HETEROPODA.			
at se.						
3	93	10	Bellerophina minuta -	D'Orb.	Gault -	Folkestone
	94	13	" " -	"	" -	"
all se.			CEPHALOPODA.			
I. elf.						
5	55	6	Belemnites attenuatus -	Sby.	Gault -	Folkestone.
	56	11	" " -	"	" -	"
	57	15	" minimus (8) -	List.	" -	"
	58	34	" " - -	"	" -	"
	59	30	" " - -	"	" -	"
	60	1	" " - -	"	" -	"
	61	2	" " - -	"	" -	"
	62	1	" " - -	"	" -	"
	63	13	" " - -	"	" -	"
	63a	1	" , phragmocone of	- -	" -	"
	64	2	Nautilus Clementinus (8) -	D'Orb.	" -	"
	65	2	" " - -	"	" -	"
	66	2	" " (19)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XI. Shelf. 5	67	1	Nautilus inæqualis (18) -	Sby.	Gault -	Folkestone.
	68	1	" " (12) -	"	" -	Maidstone.
	69	4	" " - -	"	" -	Folkestone.
	70	2	" " (8) -	"	" -	"
	71	4	" " (8) -	"	" -	"
	72	1	Ammonites auritus (18) -	"	" -	"
	73	1	" " - -	"	" -	"
	74	1	" " - -	"	" -	"
	75	3	" " - -	"	" -	"
	76	2	" " (8) -	"	" -	"
	77	1	" " - -	"	" -	"
	78	2	" " (8) -	"	" -	"
	79	2	" " (8) -	"	" -	"
	80	6	" " (8) -	"	" -	"
	81	1	" " - -	"	" -	Maidstone.
	82	2	" " - -	"	" -	"
	83	1	" " - -	"	" -	"
	84	1	" Benettiæ (12)	"	" -	"
	84a	1	" " -	"	" -	Crockerton ?
	85	1	" " -	"	" -	Warminster.
	85a	7	" " -	"	" -	Devizes.
	86	1	" " (10)	"	" -	Shalford, Surrey.
	87	2	" " (8)	"	" -	Folkestone.
	88	3	" " -	"	" -	Isle of Wight.
	89	2	" Beudantii (12)	Brong.	" -	Maidstone.
	90	1	" " -	"	" -	Warminster.
	90a	13	" " -	"	" -	Devizes.
	90b	1	" " -	"	" -	"
	91	1	" " -	"	" -	Folkestone.
	92	3	" Bouchardianus (8).	D'Orb.	" -	"
	93	1	" " -	"	" -	"
	94	2	" cornutus (8) -	Pict.	" -	"
	95	1	" " -	"	" -	"
	96	1	" " -	"	" -	"
	97	1	" " (18) -	"	" -	"
	99	1	" cristatus (3) -	De Luc.	" -	"
	100	1	" " - -	"	" -	"
	101	1	" denarius (20) -	Sby.	" -	"
	102	2	" " - -	"	" -	"
	103	2	" " (8) -	"	" -	"
	104	5	" " (8) -	"	" -	"
	105	1	" Goodhallii -	"	" -	"
6	1	7	" interruptus (8)	Brüg.	" -	"
	2	2	" " (8)	"	" -	"
	3	1	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	2	" " (8)	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " (18)	"	" -	"
	8	1	" " -	"	" -	"
	9	1	" " (12)	"	" -	Maidstone.
	9a	1	" " -	"	" -	"
	10	1	" " -	"	" -	Folkestone.
	11	2	" " (8)	"	" -	"
	12	2	" " -	"	" -	Devizes.
	12a	1	" " -	"	" -	"
	12b	9	" " -	"	" -	"

Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
		CEPHALOPODA—*cont.*			
12c	5	Ammonites interruptus -	Brüg.	Gault -	Devizes.
13	1	" " (12)	"	" -	Wiltshire.
14	2	" " -	"	" -	Lidhurst.
15	2	" " -	"	" -	Warminster.
16	1	" " (10)	"	" -	Shalford, Surrey.
17	5	" " -	"	" -	Warminster.
18	8	" " -	"	" -	"
18a	1	" " -	"	" -	"
19	1	" Itierianus -	Seeley	" -	Folkestone.
20	1	" Jeannotii (8) -	D'Orb.	" -	"
21	7	" lautus (8) -	Sby.	" -	"
22	2	" " - -	"	" -	"
23	2	" " - -	"	" -	"
24	1	" " (20) -	"	" -	"
25	2	" " - -	"	" -	"
26	1	" " (8) -	"	" -	"
27	2	" " - -	"	" -	"
28	2	" " (8) -	"	" -	"
29	1	" " - -	"	" -	"
30	2	" " (12) -	"	" -	Cheriton.
31	1	" " (12) -	"	" -	Maidstone.
32	1	" " - -	"	" -	Folkestone.
33	3	" " (8) -	"	" -	"
33a	1	" " - -	"	" -	Devizes.
33b	1	" " ? - -	"	" -	"
34	2	" mammillaris -	Schlot.	" -	Folkestone.
35	1	" " -	"	" -	"
36	3	" " -	"	" -	"
37	2	" " (8)	"	" -	"
38	2	" " -	"	" -	"
39	1	" planulatus -	Sby.	" -	"
40	1	" rostratus (8) -	"	" -	"
41	1	" " (8) -	"	" -	"
42	1	" " - -	"	" -	"
43	1	" " - -	"	" -	"
44	1	" " - -	"	" -	"
45	1	" " - -	"	" -	"
46	1	" " - -	"	" -	"
47	7	" splendens (8) -	"	" -	"
48	3	" " -	"	" -	"
49	2	" " (8) -	"	" -	"
50	1	" " -	"	" -	"
51	6	" " -	"	" -	"
52	4	" " -	"	" -	"
53	2	" " (8) -	"	" -	"
54	1	" " -	"	" -	"
55	1	" " -	"	" -	Black Venn.
56	6	" " -	"	" -	Warminster.
57	2	" symmetricus ? (8).	"	" -	Folkestone.
58	1	" " (8)	"	" -	"
59	1	" " (12)	"	" -	Maidstone.
60	2	" tuberculatus -	"	" -	Folkestone.
61	1	" " (8)	"	" -	"
62	6	" " (8)	"	" -	"
63	2	" " (20)	"	" -	"
64	1	" " -	"	" -	"
65	2	" " -	"	" -	"
66	3	" " -	"	" -	Maidstone.
67	1	" " (21)	"	" -	"
68	2	" " (8)	"	" -	Folkestone.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XI. Shelf. 6	69	1	Ammonites tuberculatus -	Sby.	Gault -	Folkestone.
	69a	2	" " -	"	" -	Devizes.
	70	1	" Velledæ (8) -	Mich.	" -	Folkestone.
	71	1	" " - -	"	" -	"
	72	1	" " (12) -	"	" -	Maidstone.
	73	2	" varicosus (8) -	"	" -	Folkestone.
	74	1	" " -	"	" -	"
	75	5	" " (8) -	"	" -	"
	76	1	" sp. - - -	- -	" -	"
	77	1	" " - - -	- -	" -	"
	78	1	" " (10) - -	- -	" -	Shalford, Surrey.
	78a	1	" " - - -	- -	" -	Folkestone.
	79	1	Ancyloceras spinigerum -	Sby.	" -	"
	80	1	" " -	"	" -	"
	81	1	" " -	"	" -	"
	82	1	" " -	"	" -	"
	83	3	" sp. (8) - -	- -	" -	"
	84	1	" " (12) - -	- -	" -	Maidstone.
	85	1	Crioceras asterianum (8) -	D'Orb.	" -	Folkestone.
XII. Shelf. 2	1	1	Hamites armatus (8) - -	Sby.	" -	"
	2	1	" " (8) - -	"	" -	"
	3	1	" attenuatus - -	"	" -	"
	4	2	" " (8) -	"	" -	"
	5	1	" " - -	"	" -	"
	6	2	" " - -	"	" -	"
	7	2	" " (20) -	"	" -	"
	8	2	" " - -	"	" -	"
	9	2	" compressus (8) -	"	" -	"
	10	1	" flexuosus - -	D'Orb.	" -	"
	11	9	" intermedius (8) -	Sby.	" -	"
	12	6	" " (8) -	"	" -	"
	13	5	" " - -	"	" -	"
	14	1	" " (12) -	"	" -	Maidstone.
	15	5	" " - -	"	" -	Folkestone.
	16	1	" " (12) -	"	" -	Maidstone.
	17	1	" maximus - -	"	" -	Folkestone.
	18	1	" " - -	"	" -	"
	19	1	" " - -	"	" -	"
	20	1	" " - -	"	" -	"
	21	1	" " - -	"	" -	"
	22	1	" " (8) -	"	" -	"
	23	11	" tenuis (8) - -	"	" -	"
	24	8	" " - -	"	" -	"
	25	10	" " - -	"	" -	"
	26	1	" " (20) - -	"	" -	"
	27	5	" tuberculatus -	"	" -	"
	28	8	" " (12) -	"	" -	Maidstone.
	29	6	" " (12) -	"	" -	"
	30	1	" " - -	"	" -	Folkestone.
	31	1	" " - -	"	" -	"
	32	5	" sp. - - -	- -	" -	"
	33	4	" " - - -	- -	" -	"
	34	5	" " - - -	- -	" -	"
	35	1	" " - - -	- -	" -	"
	36	5	" " (8) - -	- -	" -	"
	37	5	" " - - -	- -	" -	"
	37a	1	" " - - -	- -	" -	"
	38	2	" " (12) - -	- -	" -	Maidstone, Chridge.
	38a	2	" " - - -	- -	" -	Impington, Car

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
43	72	1	Rostellaria carinata - -	Mant.	Gault -	Folkestone.
	73	1	" " (8) -	"	" -	"
	74	1	" " - -	"	" -	"
	75	2	" " - -	"	" -	"
	76	1	" " ? (8) -	"	" -	"
	76a	2	" " - -	"	" -	Devizes.
	77	2	" sp. - -	- -	" -	Folkestone.
	78	1	" " - -	- -	" -	Black Venn.
	79	2	Dentalium decussatum -	Sby.	" -	Folkestone.
	80	3	" " -	"	" -	"
	81	2	" " -	"	" -	"
	82	1	" " -	"	" -	"
	83	3	" " -	"	" -	"
	84	1	" " -	"	" -	"
	85	1	" " (8)	"	" -	"
	86	2	" " (10)	"	" -	Shalford, Surrey.
	87	1	" " -	"	" -	Black Venn.
	88	12	" ellipticum -	"	" -	Folkestone.
	89	3	" " (8) -	"	" -	"
	90	7	" " -	"	" -	"
	91	3	" medium (12) -	"	" -	Maidstone.
	92	1	" sp. - - -	"	" -	Folkestone.
Drawer.						
37	35	3	Actæon affinis (8) - -	"	" -	"
	36	3	" " (12) - -	"	" -	Maidstone.
	37	4	Aporrhais Orbigniana -	P. & R.	" -	Folkestone.
	38	1	" " - -	"	" -	"
	39	5	" " - -	"	" -	"
	40	2	" sp. - - -	- -	" -	"
	41	3	Solarium ornatum - -	Sby.	" -	?
	42	4	" " (12) -	"	" -	Maidstone.
	43	3	Natica gaultina (8) - -	"	" -	Folkestone.
	44	4	Rostellaria carinata - -	Mant.	" -	"
			HETEROPODA.			
Flat Case. **43**	93	10	Bellerophina minuta -	D'Orb.	Gault -	Folkestone
	94	13	" " -	"	" -	"
			CEPHALOPODA.			
Wall Case. **XI.** Shelf. **5**	55	6	Belemnites attenuatus -	Sby.	Gault -	Folkestone.
	56	11	" " -	"	" -	"
	57	15	" minimus (8) -	List.	" -	"
	58	34	" " - -	"	" -	"
	59	30	" " - -	"	" -	"
	60	1	" " - -	"	" -	"
	61	2	" " - -	"	" -	"
	62	1	" " - -	"	" -	"
	63	13	" " - -	"	" -	"
	63a	1	" , phragmocone of	- -	" -	"
	64	2	Nautilus Clementinus (8) -	D'Orb.	" -	"
	65	2	" " - -	"	" -	"
	66	2	" " (19)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XI. Shelf.			CEPHALOPODA—*cont.*			
5	67	1	Nautilus inæqualis (18) -	Sby.	Gault -	Folkestone.
	68	1	" " (12) -	"	" -	Maidstone.
	69	4	" " - -	"	" -	Folkestone.
	70	2	" " (8) -	"	" -	"
	71	4	" " (8) -	"	" -	"
	72	1	Ammonites auritus (18) -	"	" -	"
	73	1	" " - -	"	" -	"
	74	1	" " - -	"	" -	"
	75	3	" " - -	"	" -	"
	76	2	" " (8) -	"	" -	"
	77	1	" " - -	"	" -	"
	78	2	" " (8) -	"	" -	"
	79	2	" " (8) -	"	" -	"
	80	6	" " (8) -	"	" -	"
	81	1	" " - -	"	" -	Maidstone.
	82	2	" " - -	"	" -	"
	83	1	" " - -	"	" -	"
	84	1	" Benettiæ (12)	"	" -	"
	84a	1	" " -	"	" -	Crockerton ?
	85	1	" " -	"	" -	Warminster.
	85a	7	" " -	"	" -	Devizes.
	86	1	" " (10)	"	" -	Shalford, Surrey.
	87	2	" " (8)	"	" -	Folkestone.
	88	3	" " -	"	" -	Isle of Wight.
	89	2	" Beudantii (12)	Brong.	" -	Maidstone.
	90	1	" " -	"	" -	Warminster.
	90a	13	" " -	"	" -	Devizes.
	90b	1	" " -	"	" -	"
	91	1	" " -	"	" -	Folkestone.
	92	3	" Bouchardianus (8).	D'Orb.	" -	"
	93	1	" " -	"	" -	"
	94	2	" cornutus (8) -	Pict.	" -	"
	95	1	" " -	"	" -	"
	96	1	" " -	"	" -	"
	97	1	" " (18) -	"	" -	"
	99	1	" cristatus (3) -	De Luc.	" -	"
	100	1	" " - -	"	" -	"
	101	1	" denarius (20) -	Sby.	" -	"
	102	2	" " - -	"	" -	"
	103	2	" " (8) -	"	" -	"
	104	5	" " (8) -	"	" -	"
	105	1	" Goodhallii -	"	" -	"
6	1	7	" interruptus (8)	Brüg.	" -	"
	2	2	" " (8)	"	" -	"
	3	1	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	2	" " (8)	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " (18)	"	" -	"
	8	1	" " -	"	" -	"
	9	1	" " (12)	"	" -	Maidstone.
	9a	1	" " -	"	" -	"
	10	1	" " -	"	" -	Folkestone.
	11	2	" " (8)	"	" -	"
	12	2	" " -	"	" -	Devizes.
	12a	1	" " -	"	" -	"
	12b	9	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XI. Shelf. 6	12c	5	Ammonites interruptus -	Brüg.	Gault -	Devizes.
	13	1	" " (12)	"	" -	Wiltshire.
	14	2	" " -	"	" -	Lidhurst.
	15	2	" " -	"	" -	Warminster.
	16	1	" " (10)	"	" -	Shalford, Surrey.
	17	5	" " -	"	" -	Warminster.
	18	8	" " -	"	" -	"
	18a	1	" " -	"	" -	"
	19	1	" Itierianus -	Seeley	" -	Folkestone.
	20	1	" Jeannotii (8) -	D'Orb.	" -	"
	21	7	" lautus (8) -	Sby.	" -	"
	22	2	" " - -	"	" -	"
	23	2	" " - -	"	" -	"
	24	1	" " (20) -	"	" -	"
	25	2	" " - -	"	" -	"
	26	1	" " (8) -	"	" -	"
	27	2	" " - -	"	" -	"
	28	2	" " (8) -	"	" -	"
	29	1	" " - -	"	" -	"
	30	2	" " (12) -	"	" -	Cheriton.
	31	1	" " (12) -	"	" -	Maidstone.
	32	1	" " - -	"	" -	Folkestone.
	33	8	" " (8) -	"	" -	"
	33a	1	" " - -	"	" -	Devizes.
	33b	1	" " ? - -	"	" -	"
	34	2	" mammillaris -	Schlot.	" -	Folkestone.
	35	1	" " -	"	" -	"
	36	3	" " -	"	" -	"
	37	2	" " (8)	"	" -	"
	38	2	" " -	"	" -	"
	39	1	" planulatus -	Sby.	" -	"
	40	1	" rostratus (8) -	"	" -	"
	41	1	" " (8) -	"	" -	"
	42	1	" " - -	"	" -	"
	43	1	" " - -	"	" -	"
	44	1	" " - -	"	" -	"
	45	1	" " - -	"	" -	"
	46	1	" " - -	"	" -	"
	47	7	" splendens (8) -	"	" -	"
	48	3	" " -	"	" -	"
	49	2	" " (8) -	"	" -	"
	50	1	" " -	"	" -	"
	51	6	" " -	"	" -	"
	52	4	" " -	"	" -	"
	53	2	" " (8)-	"	" -	"
	54	1	" " -	"	" -	"
	55	1	" " -	"	" -	Black Venn.
	56	6	" " -	"	" -	Warminster.
	57	2	" symmetricus ? (8).	"	" -	Folkestone.
	58	1	" " (8)	"	" -	"
	59	1	" " (12)	"	" -	Maidstone.
	60	2	" tuberculatus -	"	" -	Folkestone.
	61	1	" " (8)	"	" -	"
	62	6	" " (8)	"	" -	"
	63	2	" " (20)	"	" -	"
	64	1	" " -	"	" -	"
	65	2	" " -	"	" -	"
	66	3	" " -	"	" -	Maidstone.
	67	1	" " (21)	"	" -	"
	68	2	" " (8)	"	" -	Folkestone.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
45	4	3	Astarte striata (12) - -	Sby.	Greensand	Blackdown.
	5	1	Cyprina angulata - -	Flem.	" -	"
	6	3	" " (12) -	"	" -	"
	7	1	" " - -	"	" -	Haldon Hill.
	8	1	" " (12) -	"	" -	Blackdown.
	8a	1	" " - -	"	" -	N.E. of Ashcombe, Devon.
	9	7	" cuneata - -	Sby.	" -	Blackdown.
	10	7	" " (12) -	"	" -	"
	10a	1	" " - -	"	" -	N.E. of Ashcombe, Devon.
	11	3	" rostrata (12) -	"	" -	Blackdown.
	12	1	" " - -	"	" -	"
	13	14	Cytherea caperata (12) -	"	" -	"
	14	1	" lineolata - -	"	" -	"
	15	2	" plana (12) - -	"	" -	"
	15a	2	" " - - -	"	" -	"
	16	4	" " - - -	"	" -	"
	17	1	" " - - -	"	" -	"
	17a	1	" " - - -	"	" -	Gt. Haldon, Devon.
	18	1	" subrotunda -	"	" -	Blackdown.
	19	2	" truncata (12) -	"	" -	"
	20	3	Venus sublævis - - -	"	" -	"
	20a	1	" " ? - -	"	" -	"
	21	4	" " (12) - -	"	" -	"
	22	2	" submersa - -	"	" -	"
	23	9	Mactra angulata - -	"	" -	"
	24	5	" " (12) -	"	" -	"
	25	4	Tellina inæqualis (12) -	"	" -	"
	25a	1	" " - -	"	" -	N.E. of Ashcombe, Devon.
	26	6	" striatula (12) - -	"	" -	Blackdown.
	27	1	Psammobia? - - -	- -	" -	Blackdown, Haldon.
	28	20	Corbula elegans - -	Sby.	" -	Blackdown.
	29	9	" truncata - -	"	" -	"
	30	3	" " - -	"	" -	"
	31	1	Thetis gigantea (12) - -	"	" -	"
	32	3	" " (10) - -	"	" -	"
	33	1	" " (12) - -	"	" -	"
	34	3	" " - -	"	" -	"
	35	2	" Sowerbyi - -	Röm.	" -	"
	36	3	" " - -	"	" -	"
	37	1	" " (12) - -	"	" -	"
	38	1	Myacites sp. (12) - -	- -	" -	"
	39	2	Pholadidea sp. - - -	- -	" -	"
	40	12	Leda lineata - - -	Sby.	" -	"
	41	12	Nucula antiquata - -	"	" -	"
	42	2	" " - -	"	" -	"
	43	2	" impressa (12) - -	"	" -	"
	44	2	" obtusa (12) - -	"	" -	"
Drawer. 38	1	4	Exogyra conica - -	"	" -	" ?
	2	1	Hinnites sp. - - -	- -	" -	" ?
	3	1	Pecten Milleri - - -	Sby.	" -	"
	4	1	Avicula anomala - -	"	" -	Haldon Hills.
	5	2	Gervillia anceps - -	Desh.	" -	Blackdown.
	6	2	Lima semisulcata - -	Sby.	" -	Haldon Hills.
	7	1	" sp. - - - -	- -	" -	Blackdown.
	8	1	" " - - - -	- -	" -	Haldon Hills.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf. **2**			CEPHALOPODA—*cont.*			
	39	1	Hamites sp. (8) - -	- -	Gault -	Folkestone.
	40	1	" " - -	- -	" -	Black Venn.
	41	1	Helicoceras rotundum -	Sby.	" -	Folkestone.
	42	1	" " -	"	" -	"
	43	1	" " (8) -	"	" -	"
	44	1	" sp. - -	-	" -	"
	45	1	" " - -	- -	" -	"
	46	1	" " - -	-	" -	"
	47	4	Scap ites æqualis (8) -	Sby.	" -	"
	48	1	" " (12)	"	" -	Maidstone.
	49	1	Turrilites Archiacianus -	D'Orb.	" -	Folkestone.
	50	2	" asterianus (8) -	"	" -	"
	51	2	" Bergeri (8) -	Brong.	" -	"
	52	1	" catenatus (8) -	D'Orb.	" -	"
	53	2	" elegans (8) -	"	" -	"
	54	1	" " -	"	" -	"
	55	1	" Senequierianus -	"	" -	"
	56	1	Rhyncholites (8) - -	- -	" -	"
XI. Shelf. **1**	28	1	Ammonites Goodhallii -	Sby.	" -	"

UPPER CRETACEOUS GROUP.

BLACKDOWN SERIES (UPPER GREENSAND).

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf. **3**			SPONGIDA.			
	1	7	Siphonia pyriformis - -	Goldf.	Greensand.	Blackdown.
			RHIZOPODA.			
	1a	1	Orbitolina concava - -	Lamx.	Greensand	Haldane Heath, South Devon.
	1b	1	" " - -	"	" -	Little Haldon.
	1c	1	" " - -	"	" -	Great Haldon.
	1d	1	Parkeria sphærica - -	Carter	" -	Haldon Hills.
			ACTINOZOA.			
	2	2	Astrocœnia decaphylla -	E. & H.	Greensand	Haldon.
	2a	4	" " -	"	" -	"
	2b	1	" " -	"	" -	"
	2c	2	" " (91)	"	" -	" Hills.
	2d	2	Favia (Parastræa) stricta -	M. Edw.	" -	" "
	2e	1	" " " (91)	"	" -	" "
	2f	2	Trochosmilia tuberosa -	"	" -	" "
	2g	2	*Placosmilia* magnifica (91)	Dunc.	" -	" "
	2h	1	" " ? (91)	"	" -	" "
	2i	2	*Corals gen.* ? - - -	- -	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
XII. Shelf. **3**	3	1	Comatula (12) - - -	- -	Greensand	Blackdown.
	4	1	Goniaster Comptoni - -	Forbes	„ -	„
	5	1	„ elegans - -	Gray	„ -	„
	5a	1	Salenia new sp. (86) -	- -	„ -	„
	6	2	Echinobrissus Morrisii -	Forbes	„ -	„
	7	1	Cardiaster Perizii (bisulcatus, Gras.)	Sism.	„ -	„
	8	1	Hemipneustes Greenovii (12)	Forbes	„ -	„
	9	1	„ „	„	„ -	„
	10	4	Hemiaster Murchisoniæ (12)	Mant.	„ -	„
	11	1	„ „ (12)	„	„ -	„
	12	1	„ „	„	„ -	„
	13	4	„ „	„	„ -	„
	13a	1	„ „	„	„ -	Haldon Hills.
			ANNELIDA.			
	14	6	Serpula filiformis - -	Sby.	Greensand	Blackdown.
	15	2	„ plexus - -	„	„ -	„
	15a	1	„ sp. (91) - -	- -	„ -	Haldon Hill.
	16	13	Vermicularia concava -	Sby.	„ -	Blackdown.
	17	4	„ „ (12)	„	„ -	„
	18	1	„ sp. -	- -	„ -	„
	19	1	Vermilia ampullacea (12) -	Sby.	„ -	„
			POLYZOA.			
	20	9	Polyzoon - - - -	- -	Greensand	Blackdown.
	21	4	„ - - - -	- -	„ -	„
	22	2	„ - - - -	- -	„ -	„
	22a	1	„ - - - -	- -	„ -	„
	22b	1	„ - - - -	- -	„ -	„
			BRACHIOPODA.			
Flat Case. **44**	A	1	Rhynchonella latissima (91)	- -	Greensand	Haldon Hill.
			LAMELLIBRANCHIATA.			
	1	1	Exogyra conica (12) - -	Sby.	Greensand	Blackdown.
	2	2	„ „ - -	„	„ -	„
	3	10	„ „ (12) - -	„	„ -	„
	4	14	„ „ - -	„	„ -	„
	5	2	„ plicata - -	Lam.	„ -	„
	5a	1	„ „ (91) -	„	„ -	Haldon Hill.
	6	5	„ „ (12) -	„	„ -	Blackdown.
	6a	3	„ „ (91) -	- -	„ -	Haldon Hill.
	7	2	Ostrea frons (12) - -	Park.	„ -	Blackdown.
	8	2	„ sp. - - -	- -	„ -	„
	9	2	„ „ - - - -	- -	„ -	„
	9a	1	*Pecten divaricatus* - -	Reuss	„ -	Great Haldon, Devon.
	10	1	„ *Milleri* (12) - -	Sby.	„ -	Blackdown

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
	10a	1	Pecten quadricostatus -	Sby.	Greensand.	N.E. of Ashcombe, Devon.
	11	6	" quinquecostatus (12)	"	" -	Blackdown.
	12	1	" sp. (12) - -	- -	" -	"
	13	1	Avicula anomala (12) -	Sby.	" -	"
	14	1	Gervillia anceps - -	Desh.	" -	"
	15	2	" " - -	"	" -	"
	16	5	" " (12) - -	"	" -	"
	17	1	" " (35) - -	"	" -	"
	18	2	" " - -	"	" -	"
	19	1	" rostrata - -	Sby.	" -	"
	19a	1	" " (91) -	"	" -	Haldon Hill.
	20	1	" sloenoides (35) -	Def.	" -	Blackdown.
	21	6	Inoceramus concentricus (12).	Park.	" -	"
	22	1	Pinna tetragona (12) -	Sby.	" -	"
	23	2	" sp. - - -	- -	" -	"
	23a	3	Lima semisulcata -	Sby.	" -	Great Haldon, Devon.
	24	4	Modiola æqualis (12) -	"	" -	Blackdown.
	25	2	" Ligeriensis? (12) -	"	" -	"
	26	2	Mytilus striato-costatus (12)	D'Orb.	" -	"
	27	5	" tridens (12) - -	Sby.	" -	"
	28	1	" sp. - - -	- -	" -	"
	29	1	Arca sp. - - - -	- -	" -	"
	30	14	Cucullæa carinata (costellata, Sby.) (12).	Sby.	" -	"
	31	4	" glabra (12) - -	Park.	" -	"
	32	9	" " - -	"	" -	"
	33	9	" " (12) -	"	" -	"
	34	1	Pectunculus sublævis -	Sby.	" -	Haldon, near Blackdown.
	35	16	" " (12)	"	" -	Blackdown.
	35a	12	" " -	"	" -	"
	36	19	" umbonatus -	"	" -	"
	36a	11	Trigonia aliformis (12) -	Park.	" -	"
	37	2	" " - -	"	" -	"
	37a	1	" dædalea - -	"	" -	Gt. Haldon.
	38	1	" excentrica - -	Sby.	" -	Blackdown.
	39	1	" " - -	"	" -	"
	40	4	" " - -	"	" -	"
	41	1	" scabricola - -	Lycett	" -	"
	42	13	" " " -	"	" -	"
	43	1	" " " -	"	" -	"
	44	2	" spectabilis (12) -	"	" -	"
	45	6	" " (12) -	"	" -	"
	46	1	" spinosa (12) -	Park.	" -	"
	47	1	" sp. - - -	- -	" -	"
	48	4	Cardium Hillanum (12) -	Sby.	" -	"
	49	7	" " - -	"	" -	"
	50	3	" proboscideum (12)	"	" -	"
	51	2	" " (12)	"	" -	"
	52	2	Lucina orbicularis (12) -	"	" -	"
	53	4	" pisum - - -	"	" -	"
	54	2	" sp. - - - -	- -	" -	"
45	1	32	*Astarte formosa* - - -	"	" -	"
	2	2	" *obovata* - - -	"	" -	"
	3	1	" *striata* - - -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
45	4	3	Astarte striata (12)	Sby.	Greensand	Blackdown.
	5	1	Cyprina angulata	Flem.	"	"
	6	3	" " (12)	"	"	"
	7	1	" "	"	"	Haldon Hill.
	8	1	" " (12)	"	"	Blackdown.
	8a	1	" "	"	"	N.E. of Ashcombe, Devon.
	9	7	" cuneata	Sby.	"	Blackdown.
	10	7	" " (12)	"	"	"
	10a	1	" "	"	"	N.E. of Ashcombe, Devon.
	11	3	" rostrata (12)	"	"	Blackdown.
	12	1	" "	"	"	"
	13	14	Cytherea caperata (12)	"	"	"
	14	1	" lineolata	"	"	"
	15	2	" plana (12)	"	"	"
	15a	2	" "	"	"	"
	16	4	" "	"	"	"
	17	1	" "	"	"	"
	17a	1	" "	"	"	Gt. Haldon, Devon.
	18	1	" subrotunda	"	"	Blackdown.
	19	2	" truncata (12)	"	"	"
	20	3	Venus sublævis	"	"	"
	20a	1	" " ?	"	"	"
	21	4	" " (12)	"	"	"
	22	2	" submersa	"	"	"
	23	9	Mactra angulata	"	"	"
	24	5	" " (12)	"	"	"
	25	4	Tellina inæqualis (12)	"	"	"
	25a	1	" "	"	"	N.E. of Ashcombe, Devon.
	26	6	" striatula (12)	"	"	Blackdown.
	27	1	Psammobia ?	"	"	Blackdown, Haldon.
	28	20	Corbula elegans	Sby.	"	Blackdown.
	29	9	" truncata	"	"	"
	30	3	" "	"	"	"
	31	1	Thetis gigantea (12)	"	"	"
	32	3	" " (10)	"	"	"
	33	1	" " (12)	"	"	"
	34	3	" "	"	"	"
	35	2	" Sowerbyi	Röm.	"	"
	36	3	" "	"	"	"
	37	1	" " (12)	"	"	"
	38	1	Myacites sp. (12)		"	"
	39	2	Pholadidea sp.		"	"
	40	12	Leda lineata	Sby.	"	"
	41	12	Nucula antiquata	"	"	"
	42	2	" "	"	"	"
	43	2	" impressa (12)	"	"	"
	44	2	" obtusa (12)	"	"	"
Drawer. 38	1	4	Exogyra conica	"	"	" ?
	2	1	Hinnites sp.		"	" ?
	3	1	Pecten Milleri	Sby.	"	"
	4	1	Avicula anomala	"	"	Haldon Hills.
	5	2	Gervillia anceps	Desh.	"	Blackdown.
	6	2	*Lima semisulcata*	Sby.	"	Haldon Hills.
	7	1	" sp.		"	Blackdown.
	8	1	" "		"	Haldon Hills.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
38	9	1	Modiola æqualis - -	Sby.	Greensand	Blackdown ?
	10	5	Cucullæa carinata (costellata, Sby.)	"	" -	"
		2	" glabra - -	Park.	" -	"
	12	1	" " - -	"	" -	Haldon Hills.
	13	7	" " - -	"	" -	Blackdown ?
		7	Pectunculus sublævis -	Sby.	" -	"
	15	8	" umbonatus -	"	" -	"
	16	1	" sp. - -	- -	" -	"
	17	1	Trigonia aliformis - -	Park.	" -	"
	18	2	" dædalea - -	Sby.	" -	"
	19	1	" " - -	"	" -	Haldon Hills.
	20	5	" scabricola - -	Lam.	" -	Blackdown.
	21	3	" " - -	"	" -	" ?
	22	1	" " - -	"	" -	"
	23	1	" spectabilis - -	Sby.	" -	Haldon Hills.
	24	1	" " - -	"	" -	Blackdown ?
	25	7	Cardium subhillanum -	Leym.	" -	"
	26	11	Astarte formosa - -	Sby.	" -	"
	27	1	Cyprina angulata - -	Flem.	"	"
	28	1	" " - -	"	" -	"
	29	3	" cuneata - -	Sby.	" -	"
	30	1	" rostrata - -	"	" -	"
	31	2	Cytherea caperata - -	"	"	"
	32	5	" plana - -	"	"	"
	33	1	" subrotunda -	"	"	"
	34	2	Venus sublævis ? - -	"	" -	" ?
	35	1	" submersa - -	"	" -	" ?
	36	3	Mactra angulata - -	"	" -	"
	37	1	Tellina inæqualis - -	"	" -	"
	38	12	Corbula elegans - -	"	" -	"
	39	6	" truncata - -	"	" -	"
	40	2	Thetis gigantea - -	"	" -	"
	41	1	" Sowerbyi - -	Röm.	" -	"
	42	1	Periploma sp. - -	- -	" -	"
	43	5	Leda lineata - - -	Sby.	" -	"
	44	4	Nucula antiquata - -	"	" -	"
	45	2	" impressa - -	"	" -	"
Wall Case. XIII. Shelf. 1	23	1	Teredo ? boring in wood -	- -	" -	"
Flat Case.			GASTEROPODA.			
45	45	8	Actæon affinis (12) - -	Sby.	Greensand	Blackdown.
	46	8	" " (12) - -	"	" -	"
	47	7	Avellana incrassata (12) -	"	" -	"
	48	4	Phasianella sp. (12) - -	- -	" -	"
	49	4	" " (12) - -	- -	" -	"
	50	3	" " - -	- -	" -	"
	51	7	Aporrhais calcarata (12) -	Sby.	" -	"
	52	32	" " - -	"	" -	"
	53	18	" " - -	"	" -	"
	54	2	" " - -	"	" -	"
	55	4	" Parkinsoni -	Mant.	" -	"
	56	2	" " (12) -	"	" -	"
	57	9	" sp. - - -	- -	" -	"
	58		*Cerithium* sp. - - -	- -	" -	"
	59		" " - - -	- -	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
45	60	1	Cerithium sp. - - -	- -	Greensand	Blackdown.
	61	4	Littorina gracilis - -	Sby.	" -	"
	62	2	" " (12) -	"	" -	"
	63	4	" monilifera - -	"	" -	"
	64	3	" pungens (12) -	"	"	"
	65	2	Scalaria Dupiniana ? (12) -	D'Orb.	" -	"
	66	3	Turritella granulata (12) -	Sby.	" -	"
	67	18	" " (12) -	"	" -	"
	68	4	" sp. - -	- -	" -	"
	69	1	" " - - -	- -	" -	"
	70	10	Natica gaultina - -	D'Orb.	" -	"
	71	1	" " (12) - -	"	" -	"
	72	4	" " - -	"	" -	"
	73	2	Fusus rigidus ? - - -	Sby.	" -	"
	74	17	Murex calcar - - -	"	" -	"
	75	4	" " (12) - -	"	" -	"
	76	1	Pyrula sp. (12) - - -	"	" -	"
	77	17	Dentalium cylindricum -	"	" -	"
	78	2	" medium (12) -	"	" -	"
	79	8	" " - -	"	" -	"
	80	3	Gasteropod, new genus -	- -	" -	Great Haldon.
	81	11	" " (91)	- -	" -	Haldon Hill.
rawer.						
38	46	4	Actæon affinis - - -	Sby.	" -	Blackdown
	47	3	Avellana incrassata - -	Mant.	" -	"
	48	2	Phasianella sp. - - -	- -	" -	"
	49	2	" - - -	- -	" -	"
	50	1	Turbo sp. - - - -	- -	" -	Haldon Hills.
	51	1	" " - - - -	- -	" -	"
	52	5	Aporrhais (Dimorphosoma, Gard.) calcarata	Sby.	" -	Blackdown ?
	53	1	Aporrhais Pakinsoni - -	Mant.	" -	Haldon Hills.
	54	1	" " -	"	" -	Blackdown ?
	55	1	Cerithium sp. - - -	- -	" -	"
	56	1	" " - - -	- -	" -	"
	57	10	Turritella granulata - -	Sby.	" -	"
	58	1	" " - -	"	" -	"
	59	4	" sp. - -	- -	" -	"
	60	3	Natica sp. - - - -	- -	" -	"
	61	2	Nassa costellata - -	Sby.	" -	"
	62	3	Murex calcar - -	"	" -	"
	63	2	Dentalium cyliudricum	"	" -	"
	64	2	" medium - -	"	" -	"
Wall Case. XII. Shelf.			CEPHALOPODA.			
3	23	1	Ammonites Beudantii -	Brong.	Greensand	Blackdown.
	24	8	" Goodhallii (12)	Sby.	" -	"
	25	2	" " -	"	"	"
	26	8	" varicosus (12) -	"	" -	"
	26a	1	" " -	"	" -	"
XIII. Shelf. 1.	24	1	" Goodhallii -	Sby.	" -	"
	25	1	" " -	"	" -	"

UPPER CRETACEOUS GROUP.

UPPER GREENSAND.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS.			
XIII. Shelf. 1	1	1	Cone - - - - -	- -	Upper Greensand.	Merstham ?
	2	1	Spongia - - - -	- -	"	Warminster.
	3	1	Nautilus pseudo-elegans -	D'Orb.	"	Devizes.
	4	1	" " -	"	"	Warminster.
	5	1	" " -	"	"	?
	6	1	" " -	"	"	Melbury Hill, Dorsetshire.
	7	1	" " -	"	"	Warminster.
	8	1	" rostratus (36) -	Sby.	"	Devizes.
	9	1	" " (35) -	"	"	?
	10	1	" " (72) -	"	"	Devizes.
	11	1	" " - - -	"	"	"
	12	1	" " - - -	"	"	"
	13	1	" " - - -	"	"	"
	14	1	" " - - -	"	"	"
	15	1	" " - - -	"	"	"
	16	1	" " - - -	"	"	"
	17	1	" " - - -	"	"	"
	18	1	" " - - -	"	"	"
	19	1	" n. sp. - - -	- -	"	"
	20	1	" " - - -	- -	"	"
	21	1	Hamites armatus (5) -	Sby.	"	Isle of Wight.
	22	1	" " (5) -	"	"	"
			PLANTÆ.			
XII. Shelf. 3	27	2	Chondrites fastigiatus -	Sternb.	Upper Greensand.	Bignor.
	28	1	" " -	"	"	"
	29	1	" " -	"	"	"
	30	1	" " -	"	"	"
	31	2	Fern - - - - -	- -	"	Black Venn.
	31a	1	Wood - - - -	- -	"	Charmouth.
			SPONGIDA.			
	32	1	Brachiolites Fittoni - -	Mant.	Upper Greensand.	Isle of Wight.
	33	1	" labrosus -	Smith	"	Folkestone.
	34	1	" sp. - -	- -	"	Warminster.
	35	1	" " - -	- -	"	Folkestone.
	36	5	" " - -	- -	"	Warminster.
	37	1	Chenendopora obliqua -	Ben.	"	"
	38	1	" sp. (5)	- -	"	Isle of Wight.
	39	2	" " (12) -	- -	"	Warminster.
	40	1	" " -	- -	"	"
	41	1	" " (23) -	- -	"	Pewsley, Wilts.
	42	2	Manon peziza ? - -	Goldf.	"	Chute Farm, Longleat.
	43	1	" sp. - - -	- -	"	"
	44	1	" " - - -	- -	"	Warminster.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
II.			SPONGIDA—*cont.*			
elf. 3	45	2	Hippalimus fungoides (12)	Lamx.	Upper Greensand.	Warminster.
	46	3	" " (5)	"	" -	Isle of Wight.
	47	4	Polypothecia dichotoma (12)	Ben.	" -	Warminster.
	48	2	Siphonia costata - -	Lamx.	" -	"
	49	2	" " - -	"	" -	"
	50		" " - -	"	" -	" ?
	51		" pyriformis (12) -	Goldf.	" -	"
	52		" " (5) -	"	" -	Isle of Wight.
	53	2	" " (5) -	"	" -	"
	54	9	" " (5) -	"	" -	"
	55	6	" " (5) -	"	" -	"
	56		" sp. - - -	- -	" -	Warminster.
	57	5	Verticillites sp. - - -	- -	" -	"
	58	3	" " - - -	- -	" -	Near Warminster.
	59	8	" " - - -	- -	" -	" "
	60		" - - - - -	- -	" -	Chute Farm, Longleat.
	61		Coscinopora urceolata -	Phill.	" -	" "
	62	18	" " -	"	" -	" "
			RHIZOPODA.			
	62a	7	Parkeria sphærica ? - -	Carter	Upper Greensand.	?
	62b	1	Foraminifer - - -	- -	" -	Devizes.
			ACTINOZOA.			
	63	3	Micrabacia coronula - -	Goldf.	Upper Greensand.	Warminster.
	64	5	" " -	"	" -	"
	65	10	" " -	"	" -	"
	66	3	" " -	"	" -	Melbury Hill, Dorsetshire.
	66a		Stephanophyllia Bowerbankii	M. Edw.	" -	Warminster.
	67	1	Smilotrochus ? - -	- -	" -	Chute Farm, Longleat.
	68	1	Astrocœnia decaphylla -	E. & H.	" -	Warminster.
	69		Coral - - - -	- -	" -	Folkestone.
			ECHINODERMATA.			
	70	19	Pentacrinus Fittoni - -	Aust.	Upper Greensand.	Warminster.
	71	0	" " - -	"	" -	Melbury Hall, Dorsetshire.
	72	7	Cidaris vesiculosa - -	Bron.	" -	Warminster.
	73	3	*Echinocyphus* difficilis (12)	Ag.	" -	Durdle Cove.
	74	8	" " -	"	" -	Warminster.
	75	5	" " -	"	" -	"
	76	10	*Pseudodiadema* Benettiæ	Forbes	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf.			ECHINODERMATA—*cont.*			
3	77	1	Pseudodiadema Michelini -	Ag.	Upper Greensand.	Warminster.
	78	4	" "	"	" -	"
	79	11	" "	"	" -	"
	80	1	" Rhodani	"	" -	"
	81	3	" variolare	"	" -	"
	82	2	" "	"	" -	"
	83	1	" "	"	" -	Melbury Hill.
	84	2	" sp. (26)	- -	" -	More Seat, Aberdeen.
	85	14	Cottaldia Benettiæ (12) -	König	" -	Warminster.
	86	8	" " - -	"	" -	"
	87	1	Goniophorus lunulatus -	Ag.	" -	"
	88	7	" " -	"	" -	"
	89	1	" " -	"	" -	"
	90	2	" " -	"	" -	"
	91	23	Peltastes clathratus - -	"	" -	"
	92	2	" "	"	" -	"
	93	4	" umbrella - -	"	" -	"
	94	5	" " - -	"	" -	"
	95	19	" " - -	"	" -	"
	96	9	Salenia petalifera - -	Desm.	" -	"
	97	1	" " - -	"	" -	"
	98	3	" " - -	"	" -	"
	99	13	Caratomus rostratus -	Ag.	" -	"
	99a	1	Discoidea cylindrica - -	Lam.	" -	Hazlewood.
	100	14	" subuculus - -	Lesk.	" -	Warminster.
	101	9	" " - -	"	" -	"
	102	7	" " - -	"	" -	"
	103	2	" " - -	"	" -	"
	104	11	" " -	"	" -	"
	105	14	" " - -	"	" -	"
	106	1	" " - -	"	" -	W. of Beer Head, S. Devon.
	107	9	" " - -	"	" -	Melbury Hill.
	108	4	" " - -	"	" -	Ray Hill Farm.
	109	2	" sp (26) - -	"	" -	More Seat, Aberdeenshire.
	110	1	Echinoconus castanea -	Brong.	" -	Warminster.
4	1	7	Catopygus carinatus (columbarius, Lam.)	Goldf.	" -	"
	2	1	" " " -	"	" -	"
	3	9	" " " -	"	" -	"
	4	4	" " " -	"	" -	Maiden Bradley.
	5	1	" " "	"	" -	Devizes.
	6	6	Echinobrissus lacunosus -	"	" -	Maiden Bradley.
	7	1	Ananchytes (Holaster) lævis	Deluc.	" -	Warminster.
	8	1	" " "	"	" -	"
	9	1	" " "	"	" -	"
	10	1	" " " (? Trecensis, Leym.)	"	" -	Wilts.
	11	6	" (Holaster) lævis	"	" -	Warminster.
	12	1	" " "	"	" -	"
	13	2	" " (5)	"	" -	Isle of Wight.
	14	2	" " "	"	" -	Weymouth.
	15	1	" " (26)	"	" -	More Seat, Aberdeenshire.
	16	2	*Holaster* subglobosus -	Lesk.	" -	Warbarrow Bay
	17	1	" sp. - -	- -	" -	Isle of Wight.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
XII. Shelf. **4**	18	1	Cardiaster fossarius -	Benett	Upper Greensand.	Charmouth.
	19	1	" " -	"	" -	Shaftesbury.
	20	1	" " (5) -	"	" -	Isle of Wight.
	21	2	" " -	"	" -	Warminster.
	22	1	" " (5) -	Ag.	" -	Isle of Wight.
	23	1	" latissimus -	"	" -	Charmouth.
	24	1	" " (5) -	"	" -	Isle of Wight.
	25	1	" " -	"	" -	Bonchurch, Isle of Wight.
	26		" " (5) -	"	" -	Isle of Wight.
	27		" suborbicularis (12)	Defr.	" -	Osmington Mills.
	28	1	" sp. - -	- -	" -	Devizes.
	29	2	" " - -	- -	" -	"
	30		" " - -	- -	" -	Isle of Wight.
	31		" " (5) - -	- -	" -	"
	32	2	" " (5) - -	- -	" -	"
	33	3	" " (5) - -	- -	" -	"
	34	1	" " - -	- -	" -	Alton, Hants.
	35		" " (12) - -	- -	" -	?
	36		Hemiaster Murchisoniæ (5)	Mant.	" -	Isle of Wight.
	37		" " -	"	" -	Devizes?
	38		" " -	"	" -	Lyme Regis.
	39	2	" " -	"	" -	Charmouth.
	40	3	" sp. - - -	- -	" -	Alton, Hants.
	41		" " (5) - -	- -	" -	Isle of Wight.
	42		" " - -	- -	" -	Devizes.
	43		" " (27) - -	- -	" -	"
	44		Toxaster Scoticus (26) -	Salt	" -	More Seat, Aberdeenshire.
Drawer. **47**	1	3	Glenotremites paradoxus -	Goldf.	" -	Warminster.
	2	38	Pentacrinus Fittoni - -	Aust.	" -	?
	3	8	Encrinites? - - -	- -	" -	?
	4	18	Goniaster sp. - - -	- -	" -	?
	5	17	Cidaris, spines of - -	- -	" -	Warminster.
	6	1	Pseudodiadema variolare?	Ag.	" -	?
	7	3	" " -	"	" -	Warminster.
	8	3	" " -	"	" -	"
	9	8	Cottaldia Benettiæ - -	König	" -	"
	10	1	Goniophorus lunulatus -	Ag.	" -	"
	11	4	Salenia petalifera - -	Defr.	" -	"
	12	6	Caratomus rostratus - -	Ag.	" -	"
	13	4	Discoidea cylindrica - -	Lam.	" -	Maiden Newton.
	14	4	" subuculus -	Lesk.	" -	Warminster.
	15	1	Catopygus carinatus - -	Goldf.	" -	"
	16	8	" " - -	"	" -	"
	17	8	" " - -	"	" -	"
	18	4	Echinobrissus lacunosus -	"	" -	"
	19	2	Cardiaster fossarius - -	Benett	" -	Devizes.
	20	2	" " - -	"	" -	Warminster.
	21	3	" latissimus -	Ag.	" -	Devizes.
	22	1	" sp. - -	- -	" -	" ?
	23	1	Holaster subglobosus -	Lesk.	" -	Warminster.
	24	2	Ananchytes (Holaster) lævis	Deluc.	" -	"
	25	5	" " "	"	"	"
	26	4	" " " (*Trecensis*, Leym)	"	"	"
	27	1	*Hemiaster Murchisoniæ*? -	Mant.	" -	?
	28	1	" sp. - -	- -	" -	Devizes.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
47	29	1	Hemiaster, sp. - - -	- -	Upper Greensand.	Lavington.
	30	1	„ „ - - -	- -	„ -	S. Bank, W. Lavington.
	31	2	„ „ - - -	- -	„ -	Warminster.
	32	1	„ „ - - -	- -	„ -	„
	33	3	„ „ - - -	- -	„ -	Devizes.
	34	1	„ „ - - -	- -	„ -	Warminster.
	35	1	„ „ - - -	- -	„ -	?
	36	1	„ „ - - -	- -	„ -	?
Wall Case **XII.** Shelf.			ANNELIDA.			
4	45	2	Ditrupa difformis - -	Lamk.	Upper Greensand.	Whitehead, Belfort.
	46	9	„ „ - -	„	„ -	Warminster.
	47	10	Serpula antiquata - -	Sby.	„ -	„
	48	1	„ filiformis - -	„	„ -	Melbury Hill.
	49	1	„ „ - -	„	„ -	Warminster.
	50	1	„ plana? - -	Woodw.	„ -	„
	51	1	„ plexus - -	Sby.	„ -	„
	52	1	„ „ - -	„	„ -	„
	53	15	„ „ - - -	„	„ -	„
	54	2	„ „ - - -	„	„ -	Chute Farm, Longleat.
	55	2	„ „ - - -	„	„ -	Ray Hill Farm, Warminster.
	56	1	„ sp. (5) - - -	- -	„ -	St. Catherine's Hill, Isle of Wight.
	57	1	Vermicularia concava (5) -	Sby.	„ -	Isle of Wight.
	58	6	„ „ -	„	„ -	Ballard Down Cliff.
	59	10	„ „ -	„	„ -	Osmington Mills.
	60	9	„ „ -	„	„ -	Warminster.
	61	7	„ „ -	„	„ -	Cerne Abbas, Dorset.
	62	4	„ „ -	„	„ -	Whitehead, Belfort.
	63	1	„ Phillipsii -	Röm.	„ -	Niton Cliff.
	64	1	„ sp. - -	- -	„ -	„
	65	1	„ „ (5) - -	- -	„ -	Isle of Wight.
	66	1	„ „ (5) - -	- -	„ -	„
	67	2	„ „ - -	- -	„ -	Warminster.
	68	1	„ „ - -	- -	„ -	Bonchurch.
	69	2	„ „ (12) -	- -	„ -	Osmington Mills.
	70	1	Vermilia ampullacea -	Sby.	„ -	Near Longleat.
	71	2	„ „ ? -	„	„ -	Warminster.
Drawer. **47**	37	2	Ditrupa difformis - -	Lam.	„ -	?
	38	1	„ sp. - - -	„	„ -	?
	39	6	Serpula annulata - -	Reuss	„ -	Warminster.
	40	2	„ „ - -	„	„ -	„
	41	1	„ antiquata - -	Sby.	„ -	„
	42	4	„ „ - -	„	„ -	„
	43	10	„ „ - -	„	„ -	„
	44	4	„ filiformis - -	„	„ -	„
	45	4	„ „ - -	„	„ -	?
	46	1	„ fluctuata - -	„	„ -	?
	47	1	„ gordialis - -	Schlot.	„ -	?
	48	4	„ ilium - - -	Sby.	„ -	Warminster.
	49	*14*	„ *macropus* - -	„	„ -	„

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ANNELIDA—*cont.*			
47	50	3	Serpula pexus - - -	Sby.	Upper Greensand.	Warminster and Devizes.
	51	2	" " - - -	"	" -	" "
	52	1	" sp. - - -	- -	" -	Warminster.
	53	3	" " - - -	- -	" -	"
	54	1	" " - - -	- -	" -	?
	55	1	" " - - -	- -	" -	Warminster.
	56	6	Vermicularia concava -	Sby.	" -	"
	57	8	" " -	"	" -	"
	58	6	" umbonata ? -	Mant.	" -	"
	59	6	" " ?	"	" -	"
	60	2	" ? n. sp. -	- -	" -	"
	61	7	Vermilia ampullacea - -	Sby.	" -	Warminster and Devizes.
Wall Case. XII. Shelf.			CRUSTACEA.			
4	72	2	Pollicipes glaber - -	Röm.	Upper Greensand.	Ireland.
	73	1	Scalpellum trilineatum -	Darw.	" -	Blacknit.
	74	3	Necrocarcinus Bechei -	Desh.	" -	Warminster.
	75	1	" Woodwardii	Bell	" -	Dorsetshire.
	76	1	Orithopsis Bonneyi - -	Carter	" -	Black Venn.
	77	1	" " - -	"	" -	"
	78	1	" " (20) -	"	" -	Lyme Regis.
	79	1	" " (12) -	"	" -	"
	80	1	Hoploparia longimana (28)	Sby.	" -	"
	81	1	" " (12)	"	" -	"
	82	1	" " -	"	" -	"
	83	1	" " -	"	" -	"
	84	1	" " -	"	" -	"
	85	1	" " -	"	" -	Black Venn.
	86	1	" " -	"	" -	"
	86a	1	" " -	"	" -	"
	87	3	" " (20)	"	" -	Lyme Regis.
	88	1	" " -	"	" -	"
	89	1	" " -	"	" -	"
Drawer. 47	62	3	Pollicipes rigidus - -	"	" -	Devizes.
	63	1	" sp. - - -	- -	" -	"
	64	1	Scalpellum lineatum - -	Darw.	" -	Warminster.
	65	2	" sp. - -	- -	" -	"
Wall Case. XII. Shelf.			POLYZOA.			
4	90	6	Choristopetalum impar ? -	Lonsd.	Upper Greensand.	Niton, Isle of Wight.
	91	2	" " -	"	" -	Warminster.
	92	1	Diastopora Sowerbyi - -	"	" -	"
	93	3	" " - -	"	" -	"
	94	2	" ? - - -	- -	" -	"
	95	2	Entalophora ramosissima -	D'Orb.	" -	Ray Hill Farm, Warminster.
	96	1	" sp. - -	- -	" -	Chute Farm, Longleat.
	97	7	" " - -	- -	" -	Warminster.
	98	1	Eschara, sp. - - -	- -	" -	"
	99	1	" ? - - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf.			POLYZOA—*cont.*			
4	100	1	Radiopora bulbosa - -	D'Orb.	Upper Greensand.	Dorsetshire.
	101	2	" " - -	"	" -	Evershot.
	102	1	Polyzoon ? - - - -	- -	" -	Warminster.
	103	3	" - - - - -	- -	" -	"
Drawer.						
39	A	3	Alecto - - - - -	- -	" -	?
	B	1	" and Membranipora -	- -	" -	?
	1	1	Bidiastopora lamellosa -	D'Orb.	" -	Warminster.
	2	1	" sp. - - -	- -	" -	?
	3	8	Ceriopora polymorpha -	Goldf.	" -	Warminster.
	4	4	" " -	"	" -	"
	5	3	" (Heteropora) - -	- -	" -	"
	6	11	" ? sp. - - -	- -	" -	"
	7	5	" ? - - -	- -	" -	"
	8	10	" ? - - -	- -	" -	Devizes.
	9	1	" ? - - -	- -	" -	Warminster.
	10	2	" ? - - -	- -	" -	?
	11	1	Choristopetalum impar ? -	Lonsd.	" -	?
	12	1	" " ? -	"	" -	Warminster.
	13	1	Clausa (Entalophora) Francqana ?	D'Orb.	" -	"
	14	1	" " micropora	"	" -	"
	15	9	Diastopora Sowerbyi -	Lonsd.	" -	"
	16	10	" " ? -	"	" -	"
	17	3	" tubulus ? - -	D'Orb.	" -	"
	18	3	" " ? - -	"	" -	"
	19	1	" sp. - -	- -	" -	"
	20	3	Entalophora ramosissima -	D'Orb.	" -	"
	21	4	" " -	"	" -	"
	22	1	" " -	"	" -	"
	23	2	" " -	"	" -	"
	24	2	" " -	"	" -	"
	25	1	" " -	"	" -	"
	26	1	" sp. - -	- -	" -	"
	27	2	Eschara cybele ? - -	D'Orb.	" -	"
	28	2	" sp. - - -	- -	" -	"
	29	2	" ? - - -	- -	" -	"
	30	1	" - - - -	- -	" -	"
	31	4	Heteropora - - -	- -	" -	Devizes.
	32	3	" - - - -	- -	" -	?
	33	1	Laterotubigera (Entalophora) cenomana.	D'Orb.	" -	Warminster.
	34	2	Membranipora sp. - -	- -	" -	?
	35	1	Multicrescis (or Domopora)	- -	" -	?
	36	5	Petalopora pulchella (Cavea regularis, D'Orb.).	Röm.	" -	Devizes.
	37	1	Radiopora pustulosa -	D'Orb.	" -	?
	38	9	" " - -	"	" -	Warminster.
	39	1	Spiropora (Cricopora) cenomana?	"	" -	"
	40	2	Truncatula pinnata - -	Röm.	" -	"
Flat Case.			BRACHIOPODA.			
46	1	8	Kingena lima ? - - -	Defr.	Upper Greensand.	Warminster
	2	15	*Terebratella* pectita - -	Sby.	" -	"
	3	16	" " - -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
6	4	1	Terebratella pectita (5) -	Sby.	Upper Greensand.	Isle of Wight.
	5	2	" " - -	"	" -	Melbury Hill.
	6	13	Terebratula biplicata -	"	" -	Warminster.
	7	10	" " -	"	" -	"
	8	2	" " var. obesa	"	" -	"
	9	2	" " "	"	" -	"
	10	3	" " "	"	" -	"
	11	1	" " "	"	" -	"
	12	3	" " -	"	" -	"
	13	7	" " -	"	" -	Ray Hill, Warminster.
	14	3	" " -	"	" -	Melbury Hill.
	15	1	" " -	"	" -	Warbarrow Bay.
	16	7	" ovata - -	"	" -	Melbury Hill.
	17	8	" " - -	"	" -	Warminster.
	18	13	" " - -	"	" -	"
	19	4	" squamosa -	Mant.	" -	Whitehead.
	20	12	Terebratulina gracilis -	Schlot.	" -	Warminster.
	21	9	" " - -	"	" -	?
	22	6	" striata -	Wahl.	" -	Urchfont, Devizes.
	23	6	" " - -	"	" -	Warminster.
	24	1	" " - -	"	" -	Melbury Hill.
	25	2	Terebrirostra lyra - -	Sby.	" -	Devizes.
	26	3	" " - -	"	" -	Warminster.
	27	4	Waldheimia Hibernica -	Tate	" -	Colin Glen, Ireland.
	28	9	" " -	"	" -	Belfast, Ireland.
	29	2	" Juddii - -	Walker	" -	Hazlewood Hill, Somerset.
	30	1	" tamarindus -	Sby.	" -	" "
	31	9	Rhynchonella compressa (5)	Lam.	" -	Isle of Wight.
	32	7	" " -	"	" -	Melbury Hill.
	33	12	" " -	"	" -	Warminster.
	34	11	" " -	"	" -	"
	35	1	" " -	"	" -	"
	36	3	" " -	"	" -	"
	37	1	" " -	"	" -	Woodburn, Belfast.
	38	9	" Grasiana -	D'Orb.	" -	Warminster.
	39	11	" " -	"	" -	Melbury Hill.
	40	16	" " -	"	" -	Ray Hill Farm, Warminster.
	41	10	" " -	"	" -	Warminster.
	42	23	" " -	"	" -	"
	43	4	" latissima -	Sby.	" -	"
	43a	13	" " -	"	" -	"
	44	3	" limbata var. robusta.	Schlot. Tate	" -	Woodburn, Belfast.
	45	4	" " "	"	" -	Carrickfergus.
	46	3	" Mantelliana -	Sby.	" -	Warminster.
	47	5	" parvirostra (5)	"	" -	Isle of Wight.
	48	2	" plicatilis -	"	" -	Woodburn, Belfast.
	49	2	" sulcata? (26)	Park.	" -	More Seat, Aberdeenshire.
	50	3	" sp. -	- -	" -	Warminster.
	51	1	" " -	- -	" -	"
awer. 10	1	2	*Terebratula biplicata* var. obesa	Sby. "	" -	"
	2	2	" " var. -	"	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA.—*cont.*			
40	3	1	Terebratula biplicata? -	Sby.	Upper Greensand.	Warminster.
	4	3	" " -	"	" -	"
	5	4	" " -	"	" -	"
	6	8	" " -	"	" -	"
	7	22	" " -	"	" -	"
	8	18	" " -	"	" -	"
	9	4	" " -	"	" -	"
	10	4	" " -	"	" -	"
	11	1	" " ? -	"	" -	"
	12	3	" depressa var. -	Lam.	" -	"
	13	3	" ovata - -	Sby.	" -	"
	14	13	" " - -	"	" -	"
	15	10	" " - -	"	" -	"
	16	4	" " - -	"	" -	"
	17	1	" squamosa -	Mant.	" -	"
	18	3	" " -	"	" -	"
	19	2	" " ? -	"	" -	"
	20	3	" sp. - -	- -	" -	"
	21	5	Waldheimia Juddii - -	Walker	" -	"
	22	12	Rhynchonella compressa -	Lam.	" -	"
	23	3	" " -	"	" -	?
	24	4	" " (var.)	"	" -	?
	25	16	" Grasiana -	D'Orb.	" -	Warminster.
	26	5	" " -	"	" -	"
	27	2	" " -	"	" -	"
	28	7	" " -	"	" -	"
	29	14	" " -	"	" -	"
	30	18	" " -	"	" -	?
	31	3	" latissima -	Sby.	" -	Devizes.
	32	6	" " - (young).	"	" -	"
	33	2	" " -	"	" -	Shaftesbury.
	34	1	" " -	"	" -	"
	35	5	" " -	"	" -	Warminster.
	36	10	" " (young).	"	" -	"
	37	12	" " -	"	" -	"
	38	1	" " -	"	" -	"
	39	8	" " -	"	" -	"
	40	6	" " -	"	" -	"
	41	3	" " -	"	" -	"
	42	14	" " -	"	" -	"
	43	14	" " -	"	" -	"
	44	14	" " -	"	" -	"
	45	20	" " -	"	" -	"
	46	27	" " -	"	" -	"
	47	11	" " -	"	" -	"
	48	6	" " -	"	" -	"
	49	6	" " -	"	" -	"
	50	1	" lineolata -	Phil.	" -	?
	51	10	" Mantelliana	Sby.	" -	Warminster.
	52	1	" Martini -	"	" -	"
	53	1	" n. sp. -	- -	" -	Roundway.
	54	1	" " -	- -	" -	Warminster.
	55	1	Crania sp. - - -	- -	" -	?
			LAMELLIBRANCHIATA.			
Flat Case. 46	52	3	*Anomia sp.* - - -	- -	Upper Greensand.	Ventnor.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
46	53	1	Exogyra columba - -	Lam.	Upper Greensand.	Evershot.
	54	6	" " (12) -	"	" -	Weymouth.
	55	1	" " - -	"	" -	Sydling.
	56	3	" conica - -	Sby.	" -	"
	57	3	" " - -	"	" -	W. of Lyme Regis.
	58	4	" " - -	"	" -	Chard.
	59	4	" " (5) - -	"	" -	Isle of Wight.
	60	8	" " - -	"	" -	Warminster.
	61	3	" canaliculata -	"	" -	Isle of Wight.
	61a	1	" " (5) -	"	" -	"
	61b	1	" " (5) -	"	" -	"
	62	1	" plicata (fine var.) (12).	Lam.	" -	"
	63	4	" " "	"	" -	"
	64	5	" " "	"	" -	Woodburn, Belfast.
	65	1	" laciniata - -	Nilss.	" -	Evershot.
	66	2	" " - -	"	" -	"
	67	1	" " - -	"	" -	"
	68	2	" " (5) -	"	" -	Isle of Wight.
	69	1	" sp. (36) - -	- -	" -	Devizes.
	70	2	" " (5) - -	- -	" -	Isle of Wight.
	71	1	Ostrea flabellula (12) -	Goldf.	" -	Ventnor.
	72	6	" frons - - -	Park.	" -	Warminster.
	73	1	" virgata (35) - -	Goldf.	" -	Isle of Wight.
	74	1	Plicatula deltoidea - -	Tate	" -	Whitehead.
	75	5	" inflata - -	Sby.	" -	Warminster.
	76	1	" " - -	"	" -	Ray Hill.
	77	1	" pectinoides (5) -	"	" -	Isle of Wight.
	78	2	" " (5) -	"	" -	"
	79	1	" " - -	"	" -	Warminster.
	80	1	Pecten asper (5) - -	Lam.	" -	Isle of Wight.
	81	3	" " (5) - -	"	" -	"
	82	6	" " - - -	"	" -	Warminster.
	83	2	" atavus - - -	Röm.	" -	"
	84	1	" elongatus - -	Lam.	" -	W. of Lyme Regis.
	85	3	" " - -	"	" -	Warminster.
	86	1	" " - -	"	" -	"
	87	2	" glauconeus - -	Tate	" -	Carrickfergus.
	88	1	" interstriatus (5) -	Leym.	" -	Isle of Wight.
	89	2	" " (5) -	"	" -	"
	90	1	" " - -	"	" -	?
	90a	1	" " - -	"	" -	Merstham, Surrey.
	90b	1	" " - -	"	" -	Isle of Wight.
	91	2	" orbicularis (5) -	Sby.	" -	"
	92	1	" " (5) -	"	" -	"
	93	3	" " (12) -	"	" -	Near Lyme Regis.
	94	6	" " - -	"	" -	Warminster.
47	1	4	" " - -	"	" -	Devizes.
	2	1	" " - -	"	" -	Warminster.
	3	3	" " - -	"	" -	"
	4	2	" " (30) -	"	" -	Binghams Melcombe.
	5	2	" Puzosianus? -	Mather	" -	Warminster.
	6	1	" quadricostatus -	Sby.	" -	Evershot.
	7	1	" " (12)	"	" -	Osmington Mills.
	8	1	" " -	"	" -	Cerne Abbas.
	9	1	" " (5) -	"	" -	Isle of Wight.
	10	1	" " (5) -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
47	11	1	Pecten quadricostatus (5)	Sby.	Upper Greensand.	Isle of Wight.
	12	5	" " (5)	"	"	"
	13	2	" " (12)	"	"	Weymouth.
	14	1	" " (30)	"	"	Binghams M combe.
	15	1	" quinquecostatus	"	"	Ball Wood.
	16	6	" "	"	"	Warminster.
	17	1	" "	"	"	Devizes.
	18	2	" " (5)	"	"	Isle of Wight.
	20	1	" " (5)		"	"
	22	1	" " (5)		"	"
	23	1	" " (5)		"	"
	24	4	" "		"	Warminster.
	26	1	Spondylus striatus (5)	Sby.	"	Isle of Wight.
	27	1	" " (5)	"	"	"
	28	3	" "	"	"	Warminster.
	29	6	Avicula gryphæoides	"	"	Bury.
	30	1	" pectinata	"	"	Black Venn.
	31	1	" simulata	Salt.	"	More Seat, Al deenshire.
	32	3	Inoceramusconcentricus(12)	Park.	"	Near Lyme Re
	33	3	" "	"	"	" "
	34	1	" " (36)	"	"	Devizes.
	35	1	" "	"	"	Black Venn.
	36	1	" sp. (5)		"	Isle of Wight.
	37	1	" " (5)		"	"
	38	1	" "		"	Folkestone.
	39	1	Pinna tetragona (36)	Sby.	"	Devizes.
	40	1	" "	"	"	"
	41	2	" " (26)	"	"	More Seat, A deenshire.
	42	1	" " (12)	"	"	Near Lyme Re
	43	6	Lima cenomanensis	D'Orb.	"	Warminster.
	44	1	" globosa	Sby.	"	"
	45	1	" Hoperi (5)	"	"	Isle of Wight.
	46	4	" ornata	D'Orb.	"	Warminster.
	47	1	" semiornata	"	"	"
	48	6	" "	"	"	"
	49	1	" "	"	"	Charmouth.
	50	1	" semisulcata (26)	Sby.	"	More Seat, A deenshire.
	51	1	" spinosa	"	"	Woodburn, Bel
	52	1	" sp. (5)	"	"	Isle of Wight.
	53	2	" " (5)	"	"	"
	54	1	" " (5)	"	"	"
	55	1	" " (5)	"	"	"
	55a	1	" " (5)	"	"	"
	56	2	Lithodomus ?		"	Warminster.
	57	1	Modiola lineata (12)	Sby.	"	Weymouth.
	58	1	" Ligeriensis	D'Orb.	"	Devizes.
	59	1	" " (5)	"	"	Isle of Wight.
	60	1	" reversa	Sby.	"	Black Venn.
	61	1	" n. sp.		"	"
	62	1	Mytilus lanceolatus	Sby.	"	Glenarm, Irela
	63	1	" siliqua	D'Orb.	"	Devizes.
	64	1	Arca Mailleana?	"	"	Plush.
	65	1	" "	"	"	Warminster.
	66	1	" "	"	"	Maiden Bradle
	67	1	*Cucullæa* (Arca) carinata (37).	Sby.	"	Devizes.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
47	68	3	Cucullæa (Arca) carinata -	Sby.	Upper Greensand.	Devizes.
	69	2	" " " (36)	"	" -	"
	70	1	" " " (5)	"	" -	Isle of Wight.
	71	1	" " " (5)	"	" -	"
	72	2	" " " (26)	"	" -	More Seat, Aberdeenshire.
	73	2	" glabra (5) -	Park.	" -	Isle of Wight.
	74	1	" " (5) -	"	" -	"
	75	3	" " (5) -	"	" -	"
	76	2	" " - -	"	" -	Ball Wood.
	77	3	" " - -	"	" -	Plush.
	78	1	" " (36) -	"	" -	Devizes.
	79	1	" sp. (12) -	- -	" -	Weymouth.
	80	2	" " (26) -	- -	" -	More Seat, Aberdeenshire.
	81	2	Limopsis texturata (26) -	Salt.	" -	" "
	82	1	Pectunculus umbonatus (26)	Sby.	" -	" "
	83	1	Trigonia aliformis (5) -	Park.	" -	Isle of Wight.
	84	1	" " -	"	" -	?
	85	1	" carinata (5) -	Ag.	" -	Isle of Wight.
	86	1	" Meyeri - -	Lycett	" -	Batcombe.
	87	1	" rugosa (5) -	"	" -	Isle of Wight.
	88	1	" Vicaryana (12) -	"	" -	Weymouth.
	89	1	" " (5) -	"	" -	Isle of Wight.
	90	1	" " (5) -	"	" -	"
	91	1	" " (5) -	"	" -	"
	92	1	" " (5) -	- -	" -	"
	93	1	" sp. - -	- -	" -	Warminster.
	94	1	" ? - - -	- -	" -	Plush.
48	1	2	Cardium Gentianum (27) -	Sby.	" -	Devizes.
	2	1	" " (36) -	"	" -	"
	3	1	" " - -	"	" -	Black Venn.
	4	1	" " (5) -	"	" -	Isle of Wight.
	5	4	" gibbosum -	Tate	" -	Belfast, Ireland.
	6	1	" sp. (5) - -	- -	" -	Isle of Wight.
	7	2	Lucina Dupiniana (36) -	D'Orb.	" -	Devizes.
	8	1	" " - -	"	" -	"
	9	4	" " (12) -	"	" -	Near Lyme Regis.
	10	2	" pisum (12) -	"	" -	" "
	11	1	Unicardium Ringmeriense (10).	Mant.	" -	Abinger.
	12	1	" " (27)	"	" -	Devizes.
	13	1	" " -	"	" -	"
	14	1	" sp. - -	- -	" -	?
	15	1	Crassatella regularis ? -	D'Orb.	" -	Warminster.
	16	1	Cyprina angulata ? (5) -	Flem.	" -	Isle of Wight.
	17	3	" Fergusoni -	Salt.	" -	More Seat, Aberdeenshire.
	18	1	" sp. - -	- -	" -	Devizes.
	19	2	" " (5) - -	- -	" -	Isle of Wight.
	20	1	Cytherea plana - -	Sby.	" -	?
	21	2	" " (12) -	"	" -	Devizes.
	22	3	" sp. (36) - -	- -	" -	"
	23	1	" " (5) - -	- -	" -	Isle of Wight.
	24	2	Tellina inæqualis ? (5) -	Sby.	" -	"
	25	2	" " - -	"	" -	Devizes.
	26	2	*Panopæa* mandibula (12) -	"	" -	"
	27	2	" " (5) -	"	" -	Isle of Wight.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
48	28	1	Panopæa mandibula (5) -	Sby.	Upper Greensand.	Isle of Wight.
	29	1	" " (5) -	"	" -	"
	30	1	" " -	"	" -	Black Venn.
	31	1	" " (12) -	"	" -	Near Lyme Regis.
	32	4	" plicata (12) -	"	" -	" "
	33	1	" " (36) -	"	" -	Devizes.
	34	1	" " (36) -	"	" -	"
	35	1	" " (5) -	"	" -	Isle of Wight.
	36	1	" " (5) -	"	" -	"
	36a	1	" " - -	"	" -	Ventnor, Isle of Wight.
	37	2	" sp. - -	- -	" -	Warminster.
	38	1	" " - -	- -	" -	Isle of Wight.
	39	1	" " (5) - -	- -	" -	"
	40	2	" " - -	- -	" -	Devizes.
	41	4	Thetis Sowerbyi (36) -	Röm.	" -	"
	42	1	" " - -	"	" -	"
	43	5	" " (12) -	"	" -	Near Lyme Regis
	44	1	" " (26) -	"	" -	More Seat, Aberdeenshire.
	45	1	" " (5) -	"	" -	Isle of Wight.
	46	1	Periploma? (5) - -	- -	" -	"
	47	3	Radiolites Mortoni -	Mant.	" -	Minterne, Dorsetshire.
	48	1	Modusc borings - -	- -	" -	Isle of Wight.
Drawer. 40	56	4	Anomia convexa - -	Sby.	" -	Warminster.
	57	4	" lævigata - -	"	" -	Devizes.
	58	4	" radiata - -	"	" -	"
	59	1	" " - -	"	" -	?
	60	4	" " ? - -	"	" -	Warminster.
	61	2	" " ? - -	"	" -	Devizes.
	62	7	" sp. - -	- -	" -	?
	63	3	" " - -	- -	" -	Devizes.
	64	1	Exogyra canaliculata? -	Sby.	" -	"
	65	1	" " -	"	" -	"
	66	2	" " -	"	" -	Stoke.
	67	1	" " -	"	" -	Warminster.
	68	1	" " -	"	" -	"
	69	1	" columba - -	Lam.	" -	Evershot.
	70	1	" conica? - -	Sby.	" -	Lulworth.
	71	4	" " ? - -	"	" -	Horningsham.
	72	1	" " ? - -	"	" -	Blandford.
	73	2	" " - -	"	" -	Eggardon Hill.
	74	4	" " - -	"	" -	Warminster.
	75	10	" " ? (5) -	"	" -	Isle of Wight.
	76	7	" " (12) -	"	" -	Osmington Mills.
41	1	5	" haliotoidea -	Lam.	" -	Devizes.
	2	2	" " -	"	" -	"
	3	6	" plicata - -	"	" -	"
	4	4	Gryphæa vesiculosa -	Sby.	" -	"
	5	1	" " (5) -	"	" -	Isle of Wight.
	6	3	" " -	"	" -	Devizes.
	7	5	" " -	"	" -	Dinton.
	8	3	" " -	"	" -	Warminster.
	9	6	Ostrea frons (carinata, Sby.)	Park.	" -	Devizes.
	10	2	" " " -	"	" -	"
	11	2	" " " -	"	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
41	12	1	Ostrea frons (carinata, Sby.)	Park.	Upper Greensand.	Near Folkestone.
	13	1	" " " -	"	" -	Warminster.
	14	4	" " " -	"	" -	"
	15	1	" vesicularis? -	Lam.	" -	Devizes.
	16	4	" " - -	"	" -	"
	17	5	" " - -	"	" -	"
	18	2	" " - -	"	" -	Warminster.
	19	5	" " - -	"	" -	"
	20	7	" sp. young -	- -	" -	"
	21	1	" " - -	- -	" -	"
	22	1	Plicatula pectinoides -	Sby.	" -	Devizes.
	23	2	" " -	"	" -	Warminster.
	24	1	" inflata (5) -	"	" -	Isle of Wight.
	25	1	" " (5) -	"	" -	"
	26	1	" " (5) -	"	" -	"
	27	2	" " (12) -	"	" -	"
	28	4	Hinnites sp. - - -	- -	" -	Warminster.
	29	1	" " - - -	- -	" -	"
	30	3	Pecten asper - - -	Lam.	" -	"
	31	2	" " - - -	"	" -	"
	32	6	" (Janira) cometa -	D'Orb.	" -	"
	33	1	" interstriatus (5) -	Leym.	" -	Isle of Wight.
	34	4	" " - -	"	" -	Warminster.
	35	3	" " - -	"	" -	"
	36	2	" obliquus - -	Sby.	" -	?
	37	1	" orbicularis - -	"	" -	Devizes.
	38	3	" " - -	"	" -	"
	39	3	" " - -	"	" -	Warminster.
	40	3	" " (35) -	"	" -	?
	41	1	" " - -	"	" -	Warminster.
	42	6	" " - -	"	" -	"
	43	2	" quadricostatus -	"	" -	"
	44	4	" " -	"	" -	"
	45	3	" " (12) -	"	" -	North Shore, Weymouth.
	46	1	" " (5) -	"	" -	Isle of Wight.
	47	12	" quinquecostatus -	"	" -	Warminster.
	48	2	" Raulinianus - -	D'Orb.	" -	"
	49	2	" n. sp. - - -	- -	" -	Devizes.
	50	4	Spondylus striatus - -	Sby.	" -	Warminster.
42	1	5	Avicula gryphæoides -	"	" -	"
	2	1	" sp. - - -	- -	" -	Devizes.
	3	1	" " - - -	- -	" -	"
	4	1	Inoceramus concentricus -	Park.	" -	?
	5	3	" latus - -	Mant.	" -	Eggardon Hill.
	6	3	" " - -	"	" -	Warminster.
	7	3	" sp. 1 - -	- -	" -	Devizes.
	8	1	" " 1 - -	- -	" -	"
	9	3	" " 2 - -	- -	" -	"
	10	2	" " 3 - -	- -	" -	"
	11	1	" " 4 - -	- -	" -	"
	12	2	" " 5 - -	- -	" -	"
	13	3	" " 5 - -	- -	" -	"
	14	1	" sp. - -	- -	" -	Warminster.
	15	1	" " (5) - -	- -	" -	Isle of Wight.
	16	1	Pinna decussata? - -	Goldf.	" -	Devizes.
	17	1	" tetragona - -	Sby.	" -	"
	18	1	*Lima albensis?* - -	D'Orb.	" -	Warminster.
	19	3	" cenomanensis - -	"	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
42	20	3	Lima elongata ? - -	Sby.	Upper Greensand.	Devizes.
	21	3	„ Galliennei - -	D'Orb.	„ -	„
	22	1	„ Hoperi ? - - -	Sby.	„ -	„
	23	2	„ „ - - -	„	„ -	Warminster.
	24	2	„ Mantelli ? - -	Brong.	„ -	„
	25	1	„ ornata ? - -	D'Orb.	„ -	Devizes.
	26	2	„ „ ? - - -	„	„ -	Warminster.
	27	2	„ Rhotomagensis ? -	„	„ -	„
	28	1	„ „ -	„	„ -	„
	29	1	„ semiornata - -	„	„ -	„
	30	2	„ semisulcata - -	Sby.	„ -	Devizes.
	31	2	„ „ - -	„	„ -	„
	32	1	„ n. sp. - - -	- -	„ -	„
	33	2	„ „ - - -	- -	„ -	Warminster.
	34	3	„ „ - - -	- -	„ -	Devizes.
	35	1	„ „ - - -	- -	„ -	Warminster.
	36	1	„ „ - - -	- -	„ -	„
	37	3	Modiola æqualis - -	Sby.	„ -	Devizes.
	38	2	„ Ligeriensis - -	D'Orb.	„ -	„
	39	2	„ „ - -	„	„ -	„
	40	3	„ „ - -	„	„ -	Warminster.
	41	3	Mytilus siliqua - - -	„	„ -	Devizes.
	42	1	„ n. sp. - - -	- -	„ -	„
	43	1	Arca (Cucullæa) carinata -	Sby.	„ -	„
	44	1	„ „ „ -	„	„ -	„
	45	2	„ „ „ ? -	„	„ -	„
	46	6	„ „ „ -	„	„ -	„
	46a	2	„ Galliennei - -	D'Orb.	„ -	„
	47	7	„ Mailleana ? - -	„	„ -	„
	48	1	„ „ ? - -	„	„ -	„
	49	2	„ „ ? - -	„	„ -	Maiden Newton.
	50	1	„ pholadiformis ?	„	„ -	Devizes.
	51	1	„ sp. - - -	- -	„ -	„
	52	1	„ „ - - -	- -	„ -	„
	53	2	„ „ - - -	- -	„ -	„
	54	2	„ ? „ - - -	- -	„ -	„
	55	1	„ „ - - -	- -	„ -	Warminster.
43	1	1	Cucullæa glabra - -	Park.	„ -	Devizes.
	2	1	„ „ (27) -	„	„ -	„
	3	2	„ „ ? - -	„	„ -	„
	4	3	„ „ ? - -	„	„ -	„
	5	1	„ „ (27) -	„	„ -	„
	6	4	„ „ - - -	„	„ -	„
	7	1	„ „ (5) -	„	„ -	Isle of Wight.
	8	1	„ Ligeriensis ? -	D'Orb.	„ -	Lavington.
	9	1	„ „ - -	„	„ -	?
	10	1	„ sp. - - -	- -	„ -	Devizes.
	11	2	„ „ - - -	- -	„ -	„
	12	3	„ „ - - -	- -	„ -	„
	13	3	„ „ - - -	- -	„ -	„
	14	1	Trigonia aliformis - -	Park.	„ -	?
	15	2	„ „ - -	„	„ -	Potterne.
	16	3	„ carinata - -	Ag.	„ -	„
	17	4	„ rugosa - -	Lycett	„ -	„
	18	1	„ spinosa - -	Park.	„ -	Devizes.
	19	2	„ Wiltonensis -	Lycett	„ -	„
	20	2	„ sp. - - -	- -	„ -	Warminster.
	21	1	„ „ - - -	- -	„ -	Devizes.
	22	1	*Chama cornucopiæ* - -	D'Orb.	„ -	?

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
43	23	1	Cardium decussatum -	Mant.	Upper Greensand.	Warminster.
	24	2	„ Gentianum -	Sby.	„ -	Devizes.
	25	1	„ „	„	„ -	„
	26	1	„ „ (5) -	„	„ -	Isle of Wight.
	27	2	„ Hillanum -	„	„ -	Devizes.
	28	1	„ sp. - -	- -	„ -	„
	29	1	„ „ (5) - -	- -	„ -	Isle of Wight.
	29a	1	Sphæra (Corbis) corrugata ?	Sby.	„ -	Devizes.
	30	1	Lucina Nystii - -	B. & C.	„ -	?
	31	1	„ pisum - -	Sby.	„ -	?
	32	4	„ tenera - -	„	„ -	Devizes.
	33	2	Unicardium Ringmeriense (36)	Mant.	„ -	„
	34	1	„ „ -	„	„ -	„
	35	3	„ „ -	„	„ -	„
	36	1	„ „ -	„	„ -	„
	37	3	Cardita tenuicosta - -	Sby.	„ -	„
	38	4	„ sp. - - -	- -	„ -	„
	39	4	„ „ - - -	- -	„ -	„
	40	1	„ „ - - -	- -	„ -	„
	41	2	Crassatella, allied to Guerangeri	D'Orb.	„ -	„
	42	1	Cypricardia - -	- -	„ -	Warminster.
	43	3	Cyprina angulata - -	Flem.	„ -	Devizes.
	44	5	„ quadrata - -	D'Orb.	„ -	„
	45	1	„ „ - -	„	„ -	Warminster.
	46	3	„ regularis - -	„	„ -	Devizes.
	47	1	„ sp. - -	- -	„ -	„
	48	1	„ „ - -	- -	„ -	„
	49	1	„ „ (5) - -	- -	„ -	Isle of Wight.
	50	1	„ „ (5) - -	- -	„ -	„
	51	2	Isocardia (Cyprina) crassicornis.	Ag.	„ -	Devizes.
	52	5	„ sp. - -	- -	„ -	„
	53	1	„ „ - -	- -	„ -	?
	54	2	Myoconcha cretacea -	D'Orb.	„ -	Maiden Newton.
	55	5	Cytherea plana - -	Sby.	„ -	Devizes.
	56	2	„ „ - -	„	„ -	„
	57	4	„ sp. - -	- -	„ -	„
	58	2	Venus faba ? - -	Sby.	„ -	„
	59	3	„ ovalis - -	„	„ -	„
	60	1	„ Rhotomagensis -	D'Orb.	„ -	„
	61	3	„ sp. - - -	- -	„ -	?
	62	3	„ „ - - -	- -	„ -	Devizes.
	63	1	Lutraria carinifera - -	Sby.	„ -	„
	64	3	Tellina inæqualis -	„	„ -	„
	65	1	„ „ - -	„	„ -	„
	66	1	„ „ - -	„	„ -	„
	67	1	„ ? - - -	- -	„ -	„
	68	3	„ ? - - -	- -	„ -	„
44	1	2	Solecurtus sp. - -	- -	„ -	„
	2	1	„ „ - -	- -	„ -	„
	3	2	„ „ - -	- -	„ -	?
	4	1	„ „ - -	- -	„ -	Warminster.
	5	1	Panopæa mandibula ? (74)	Sby.	„ -	Nutfield.
	6	1	„ „ -	„	„ -	Devizes.
	7	1	„ „ (36) -	„	„ -	„
	8	6	„ „ -	„	„ -	„
	9	4	„ „ -	„	„ -	„

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
44	10	3	Panopæa plicata -	Sby.	Upper Greensand.	Devizes.
	11	1	" " (12) -	"	" -	"
	12	2	" " - -	"	" -	"
	13	3	" sp. - -	- -	" -	"
	13a	2	Pholadomya sp. - -	- -	" -	"
	13b	1	" " - -	- -	" -	Warminster.
	14	2	Thetis Sowerbyi - -	Röm.	" -	Devizes.
	15	4	" " - -	"	" -	"
	16	5	" " - -	"	" -	"
	17	3	" " - -	"	" -	"
	18	1	" " (5) -	"	" -	Isle of Wight.
	19	1	" " (5) -	"	" -	"
	20	4	Goniomya Vilbersensis ? -	P. & C.	" -	Devizes.
	21	1	" sp. - -	- -	" -	"
	22	2	Thracia ? sp. - -	- -	" -	"
	23	1	" " - -	- -	" -	"
	24	1	Leda solea ? - -	D'Orb.	" -	"
	25	3	Nucula ovata - -	Sby.	" -	"
	26	2	" pectinata - -	"	" -	"
Flat Case.			GASTEROPODA.			
48	49	2	Actæon affinis (5) - -	Sby.	Upper Greensand.	Isle of Wight.
	50	6	Pleurotomaria, allied to Moreausiana (5)	D'Orb.	" -	"
	51	12	" Rhodani (5)	"	" -	"
	52	3	" sp. (5) -	- -	" -	"
	53	1	" " - -	- -	" -	Warminster.
	54	1	Turbo problematicus ? (5)	P. & R.	" -	Isle of Wight.
	55	4	" sp. (5) - -	- -	" -	"
	56	1	Aporrhais Parkinsoni (5) -	Sby.	" -	"
	57	1	" sp. (5) - -	- -	" -	"
	58	1	" " - -	- -	" -	Warminster.
	59	1	Littorina carinata (5) -	Sby.	" -	Isle of Wight.
	60	3	Solarium ornatum - -	"	" -	Bonchurch.
	61	3	" " (5) -	"	" -	Isle of Wight.
	62	3	" " (5) -	"	" -	"
	63	1	Acmæa tenuicosta - -	D'Orb.	" -	Devizes.
	64	—	*See* 40/74a. page 22.	—	—	—
	65	4	Turritella sp. - -	- -	Upper Greensand.	Warminster.
	66	3	" " (12) - -	- -	" -	Near Lyme Regis.
	67	1	Natica gaultina - -	D'Orb.	" -	Devizes.
	68	3	" " (36) -	"	" -	"
	69	1	" " - -	"	" -	"
	70	2	Narica cretacea ? (36) -	"	" -	"
	71	1	Fusus ? (5) - -	- -	" -	Isle of Wight.
	72	1	Pterocera retusa - -	Sby.	" -	Devizes.
	73	2	sp. - -	- -	" -	Evershot.
	74	1	Dentalium cœlatulum (26)	Baily	" -	More Seat, Aberdeenshire.
Drawer.						
44.	27	3	Actæon affinis - -	Sby.	" -	Devizes.
	28	3	Avellana - - -	- -	" -	"
	29	1	Emarginula gresslya -	P. & C.	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" sp. - -	"	" -	"
	33	3	" sp. - - -	- -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
44	34	2	Pleurotomaria Greppini -	P. & C.	Upper Greensand.	Devizes.
	35	1	" " -	"	" -	Eggardon Hill.
	36	1	" perspectiva	Mant.	" -	Devizes.
	37	2	" "	"	" -	"
	38	4	" Rhodani -	D'Orb.	" -	"
	39	1	" " -	"	" -	?
	40	1	" " ? -	"	" -	?
	41	3	" sp. - -	- -	" -	Devizes.
	42	1	" " - -	- -	" -	?
	43	1	Phasianella sp. - - -	- -	" -	Devizes.
	44	4	" " - - -	- -	" -	"
	45	3	Turbo sp. - - - -	- -	" -	"
	46	5	" " - - - -	- -	" -	"
	47	2	Turboidea nodosa - -	Seeley	" -	"
	48	1	Aporrhais (Dimorphsoma, Gard) calcarata.	Sby.	" -	"
	49	3	Solarium Martinianum -	D'Orb.	" -	"
	50	8	" ornatum - -	Sby.	" -	"
	51	2	Scalaria Dupiniana - -	D'Orb.	" -	"
	52	3	" Rauliniana - -	"	" -	"
	53	1	Crepidula sp. - - -	- -	" -	"
	54	2	Narica cretacea - - -	D'Orb.	" -	"
	55	3	Natica gaultina (canaliculata, M'Coy.).	"	" -	"
	56	3	" sp. - - - -	- -	" -	"
	57	2	Columbellina sp. - -	- -	" -	"
	58	4	Fusus clathratus - -	Sby.	" -	"
	59	1	" ? - - -	- -	" -	"
	60	1	" ? - - -	- -	" -	"
	61	2	Pyrula Brightii - - -	Sby.	" -	"
	62	1	Pterocera inflata - -	D'Orb.	" -	Maiden Newton.
	63	1	" " - -	"	" -	Warminster.
	64	1	" sp. - - -	- -	" -	Devizes.
	65	3	" " - - -	- -	" -	"
	66	1	" " - - -	- -	" -	"
	67	4	" " - - -	- -	" -	"
	68	2	" ? - - -	- -	" -	Warminster.
	69	1	Rostellaria ? - - -	- -	" -	Devizes.
	70	1	" ? - - -	- -	" -	"
	71	1	Dentalium medium - -	Sby.	" -	"
	72	3	" sp. - - -	- -	" -	Warminster.
Wall Case. XII. Shelf.			CEPHALOPODA.			
4	104		Belemnites ultimus - -	D'Orb.	Upper Greensand.	Warminster.
	105	4	" " - -	"	" -	"
	106	6	" " - -	"	" -	"
	107	2	" " - -	"	" -	Isle of Wight.
	108		Nautilus Deslongchampsianus (5).	"	" -	"
	109		" sp. (5) - -	- -	" -	"
	110		Ammonites auritus (27) -	Sby.	" -	Devizes.
	111	1	" " - -	"	" -	Bonchurch.
	111a	1	" planulatus -	"	" -	Dorking.
	112		" rostratus -	"	" -	Devizes.
	113		" " - -	"	" -	Newstead, Hants.
	114	1	" " - -	"	" -	Isle of Wight.
	115	1	" " - -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XII. Shelf. **4**	116	1	Ammonites rostratus (5) -	Sby.	Upper Greensand.	Isle of Wight.
	117	2	" " (5) -	"	" -	"
	118	1	" " (5) -	"	" -	"
	119	1	" " (5) -	"	" -	"
	120	2	" sp. - - -	- -	" -	Devizes.
	121	1	" " - - -	- -	" -	Isle of Wight.
	122	1	" " (5) - -	- -	" -	"
	123	1	" " (5) - -	- -	" -	"
	124	1	" " (5) - -	- -	" -	"
	125	1	" " (5) - -	- -	" -	"
	126	1	" " (27) - -	- -	" -	Devizes.
	127	1	" " (27) - -	- -	" -	"
	128	1	Baculites sp. (29) - -	- -	" -	Warminster.
	129	1	Hamites armatus (30) -	Sby.	" -	Binghams Melcombe.
	130	1	" sp. - - -	- -	" -	Isle of Wight.
	131	2	" " - - -	- -	" -	"
	132	2	" " - - -	- -	" -	"
	133	1	" " - - -	- -	" -	"
Drawer. **45**	1	1	Belemnitella plena - -	Blainv.	" -	Devizes.
	2	3	" " - -	"	" -	Warminster.
	3	1	" " - -	"	" -	"
	4	1	" " - -	"	" -	"
	5	5	Nautilus Deslongchampsianus.	D'Orb.	" -	Devizes.
	6	1	" " -	"	" -	"
	7	2	" " -	"	" -	Warminster.
	8	1	" elegans - -	Sby.	" -	Devizes.
	9	2	" Fittoni - -	Sharp	" -	Devizes and Warminster.
	10	1	" lævigatus -	D'Orb.	" -	Devizes.
	11	1	" " - -	"	" -	"
	12	1	" radiatus - -	Sby.	" -	Warminster.
	13	2	" " - -	"	" -	"
	14	1	" " - -	"	" -	"
	15	1	" undulatus - -	"	" -	Devizes.
	16	1	" " - -	"	" -	"
	17	1	" " - -	"	" -	"
	18	1	Ammonites auritus - -	"	" -	"
	19	2	" " - -	"	" -	"
	20	1	" " (or n. sp.)	"	" -	"
	21	1	" " " -	"	" -	"
	22	1	" " " -	"	" -	"
	23	1	" " " -	"	" -	"
	24	1	" " " -	"	" -	"
	25	6	" Coupei - -	Brong.	" -	"
	26	1	" " - -	"	" -	Warminster.
	27	2	" " - -	"	" -	"
	28	4	" curvatus - -	Mant.	" -	"
	29	4	" denarius - -	Sby.	" -	Devizes.
	30	1	" Deshayesii -	Leym.	" -	Potterne.
	31	5	" falcatus - -	Mant.	" -	Warminster.
	32	3	" " - -	"	" -	"
	33	7	" " - -	"	" -	"
	34	1	" Hugardianus -	D'Orb.	" -	Devizes.
	35	1	" " -	"	" -	"
	36	1	" Largilliertianus ?	"	" -	Warminster.
	37	1	" Mantelli -	Sby.	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
45	38	1	Ammonites Mantelli -	Sby.	Upper Greensand.	Warminster.
	39	4	" " -	"	" -	"
	40	1	" " -	"	" -	?
	41	3	" navicularis -	Mant.	" -	Maiden Newton.
	42	1	" planulatus -	Sby.	" -	Devizes.
	43	1	" " -	"	" -	Warminster.
	44	6	" rostratus (inflatus, Sby. & D'Orb.)	"	" -	Devizes.
	45	1	" " " -	"	" -	"
	46	1	" " " -	"	" -	"
	47	1	" " " -	"	" -	"
	48	1	" " " -	"	" -	"
	49	1	" " " -	"	" -	"
46	1	1	" " " -	"	" -	?
	2	1	" " " -	"	" -	?
	3	1	" " " -	"	" -	?
	4	6	" " " -	"	" -	Devizes.
	5	1	" " " -	"	" -	?
	6	3	" splendens -	"	" -	Devizes.
	7	8	" varians (smooth var.).	"	" -	Warminster.
	8	3	" " " -	"	" -	"
	9	2	" varians (ribbed var.).	"	" -	"
	10	4	" varians (intermediate var.).	"	" -	"
	11	5	" " " -	"	" -	Devizes.
	12	1	" varians var. -	"	" -	Warminster.
	13	1	" n. sp. - -	- -	" -	Devizes.
	14	1	" " - -	- -	" -	"
	15	2	" " - -	- -	" -	"
	16	4	Baculites baculoides - -	D'Orb.	" -	Warminster.
	17	7	" " - -	"	" -	"
	18	1	Hamites armatus - -	Sby.	" -	Devizes.
	19	1	" " - -	"	" -	?
	20	1	" " - -	"	" -	?
	20a	4	" " ? - -	"	" -	Devizes and Warminster
	21	3	" Desorianus - -	Pictet	" -	Devizes.
	22	1	" elegans - -	Park.	" -	"
	23	1	" rotundus - -	Sby.	" -	"
	24	1	" tuberculatus -	"	" -	"
	25	1	" sp. - - -	- -	" -	Roundway.
	26	2	" " - - -	- -	" -	Devizes.
	27	3	" " - - -	- -	" -	"
	28	3	" " - - -	- -	" -	Warminster.
	29	3	Scaphites æqualis - -	Sby.	" -	"
	30	3	" " - -	"	" -	Devizes.
	31	1	Toxoceras sp. - - -	- -	" -	"
	32	4	Turrilites Bergeri - -	Brong.	" -	Warminster.
	33	4	" costatus - -	Lam.	" -	"
	34	1	" " - -	"	" -	Wilton, Gt. Bedwin.
	35	2	" Gravesianus -	D'Orb.	" -	Warminster.
	36	3	" Morrisii - -	Sharp	" -	"
	37	2	" tuberculatus -	Bosc.	" -	"
	38	1	" " -	"	" -	"
	39	2	*Rhynchoteuthis* - - -	- -	" -	Devizes.

UPPER CRETACEOUS GROUP.

CAMBRIDGE GREENSAND ?

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			RHIZOPODA.			
XII. Shelf. 5	1	4	Parkeria sphærica - -	Carter.	Upper Greensand ?	Cambridge.
	2	5	" " - -	"	" -	"
	3	2	" " - -	"	" -	"
	4	5	" " - -	"	" -	"
	5	2	" " - -	"	" -	"
	6	7	" " - -	"	" -	"
	6a	3	" nodosa - -	"	" -	"
	7	18	" compressa - -	"	" -	"
			SPONGIDA.			
	8	1	Brachiolites sp. (31) - -	- -	Upper Greensand ?	Cambridge.
	8a	2	" " - -	- -	" -	"
	9	2	" " - -	- -	" -	"
	10	1	" " (32) -	- -	" -	"
	11	2	Cephalites Benettiæ - -	Mant.	" -	"
	11a	2	Eubrachus clausus - -	Sollas	" -	"
	12	3	Porospongia ocellata -	Seeley	" -	"
	12a	1	" " -	"	" -	"
	13	1	Pharetrospongia Strahani -	Sollas	" -	"
	13a	1	Siphonia - - - -	- -	" -	"
	14	6	Base of Gorgonia ? - -	- -	" -	"
	15	7	" " - -	- -	" -	"
			ACTINOZOA.			
	16	9	Cyclocyathus sp. - -	- -	Upper Greensand ?	Cambridge.
	17	6	" " (31) -	- -	" -	"
	18	9	Smilotrochus angulatus -	Dunc.	" -	"
	19	10	" " (31)	"	" -	"
	20	1	" " -	"	" -	"
	20a	2	" " -	"	" -	"
	21	12	" elongatus -	"	" -	"
	22	4	" " (12)	"	" -	"
	23	1	" " (31)	"	" -	"
	24	24	Micrabacia coronula -	Goldf.	" -	"
	25	7	" " (31) -	"	" -	"
	26	5	" " (33) -	"	" -	"
	27	31	" " -	"	" -	"
			ECHINODERMATA.			
	28	1	Pentacrinus (31) - -	- -	Upper Greensand ?	Cambridge.
	29	2	" (31) - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf. 5			ECHINODERMATA—*cont.*			
	30	1	Cidaris Dixoni - - -	Cotteau	Upper Greensand?	Cambridge.
	31	11	„ hirudo - - -	Sorig.	„ -	„
	32	4	Pseudodiadema ornatum -	Goldf.	„ -	„
	33	4	„ „ -	„	„ -	„
	34	3	„ „ -	„	„ -	„
	35	1	„ variolare -	Brong.	„ -	„
	36	1	Hemipneustes sp. - -	- -	„ -	„
	37	1	„ „ (32) -	- -	„ -	„
			ANNELIDA.			
	38	2	Serpula plexus - - -	Sby.	Upper Greensand?	Cambridge.
	39	6	„ sp. - - -	- -	„ -	„
	40	5	„ „ - - -	- -	„ -	„
	41	3	„ „ - - -	- -	„ -	„
	42	2	„ „ (31) - -	- -	„ -	„
	43	9	„ ? - - - -	- -	„ -	„
	44	15	„ sp. - - -	- -	„ -	„
	45	9	Vermicularia umbonata -	Mant.	„ -	„
	46	2	„ sp. - -	- -	„ -	„
			CRUSTACEA.			
	47	5	Pollicipes glaber - -	Röm.	Upper Greensand?	Cambridge.
	48	13	„ sp. - - -	- -	„ -	„
	49	13	„ „ (33) - -	- -	„ -	„
	50	5	Etyus Martini (31) - -	Mant.	„ -	„
	51	2	„ „ (34) - -	„	„ -	„
	52	3	„ „ - - -	„	„ -	„
	52a	1	„ „ - - -	„	„ -	„
	53	4	Eucorystes Carteri (34) -	M'Coy.	„ -	„
	54	4	„ „ (31) -	„	„ -	„
	55	6	„ „ - -	„	„ -	„
	56	2	„ „ - -	„	„ -	„
	57	10	Diaulax Carteriana - -	Bell	„ -	„
	58	4	Necrocarcinus Bechei -	Desl.	„ -	„
	59	4	„ „ (31)	„	„ -	„
	60	2	„ „ (34)	„	„ -	„
	61	1	Palæocorystes Stokesii (32)	Mant.	„ -	„
	62	6	„ „ (31)	„	„ -	„
	63	6	„ „ -	„	„ -	„
	64	4	„ „ (33)	„	„	„
	65	7	„ „ -	„	„ -	„
	66	2	„ „ with parasite.	„	„ -	„
	67	1	New Genus? - -	- -	„ -	„
	68	1	„ - - -	- -	„ -	„
	69	1	„ (31) - -	- -	„ -	„
	70	1	Enoploclytia - - -	- -	„ -	„
	70a	2	„ - - -	- -	„ -	„
	70b	1	„ - - -	- -	„ -	„
	71	2	Glyphea cretacea - -	M'Coy.	„ -	„
	72	1	Hoploparia scabra - -	Bell	„ -	„
	73	2	„ sp. (31) - -	- -	„ -	„
	73a	1	„ - - - -	- -	„ -	„

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
XII. Shelf. 5	74	9	Phlyctisoma tuberculata -	Bell	Upper Greensand?	Cambridge.
	74a	1	" " -	"	" -	"
	75	4	" " (31)	"	" -	"
	75a	1	" granulosa -	"	" -	"
	75b	1	" " -	"	" -	"
	76	1	" sp. (32) -	- -	" -	"
	77	1	" " - -	- -	" -	"
	78	4	Crustacean claws (31) -	- -	" -	"
	79	6	" " - -	- -	" -	"
	80	1	" " - -	- -	" -	"
			BRACHIOPODA.			
Flat Case. 48	75	12	Argiope megatrema - -	Sby.	Upper Greensand?	Cambridge.
	76	34	Kingena lima - -	Defr.	" -	"
	77	5	" " - - -	"	" -	"
	78	1	Terebratula biplicata (31) -	Sby.	" -	"
	79	7	" " (31) -	"	" -	"
	80	5	" " (12) -	"	" -	"
	81	3	" " -	"	" -	"
	82	4	" " -	"	" -	"
	83	7	" " var. obtusa.	"	" -	"
	84	5	" " " (12)	"	" -	"
	85	3	" " "	"	" -	"
	86	2	" " " (33)	"	" -	"
	87	4	" " "	"	" -	"
49	1	6	" " " (12)	"	" -	"
	2	14	" ovata - -	"	" -	"
	3	25	Terebratulina gracilis (33)	Schlot.	" -	"
	4	6	" " (31)	"	" -	"
	5	8	" " (33)	"	" -	"
	6	8	" striata - -	Wahl.	" -	"
	7	6	Rhynchonella compressa -	Lam.	" -	"
	8	19	" lineolata (33)	Phil.	" -	"
	9	4	" " -	"	" -	"
	10	9	" " (31)	"	" -	"
	11	6	" sulcata -	Park.	" -	"
	12	11	" " - -	"	" -	"
	13	7	" " (31)	"	" -	"
	14	7	" " - -	"	" -	"
	15	5	" " - -	"	" -	"
Drawer. 48	1	5	Terebratula biplicata -	Sby.	" -	"
	2	4	" " (31) -	"	" -	"
	3	8	" " var. obtusa	"	" -	"
	4	6	" " - -	"	" -	"
	5	30	Terebratulina gracilis -	Schlot.	" -	"
	6	11	" " (33)	"	" -	"
	7	8	" " (31)	"	" -	"
	8	4	*Rhynchonella sulcata* -	Park.	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
49	16	2	Exogyra conica - -	Sby.	Upper Greensand?	Cambridge.
	17	2	" " - -	"	" -	"
	18	10	" " var. plicata	"	" -	"
	19	3	" haliotoidea - -	"	" -	"
	20	3	" " - -	"	" -	"
	21	2	" " - -	"	" -	"
	22	1	" laciniata - -	Nilss.	" -	"
	23	3	Ostrea cunabula - -	Seeley	" -	"
	24	3	" frons (32) - -	Park.	" -	"
	25	5	" " - - -	"	" -	"
	26	2	" " - - -	"	" -	"
	27	2	" " (31) - -	"	" -	"
	28	7	" vesicularis - -	Lam.	" -	"
	29	1	" sp. (31) - - -	- -	" -	"
	31	4	Plicatula pectinoides -	Sby.	" -	"
	32	3	" " (12) -	"	" -	"
	33	2	" " (12) -	"	" -	"
	34	1	" " (31) -	"	" -	"
	35	3	Hinnites trilinearis - -	Seeley	" -	"
	36	1	Spondylus Dutemplianus -	D'Orb.	" -	"
	37	2	" " -	"	" -	"
	38	5	" gibbosus - -	Sby.	" -	"
	39	1	" " (31) -	"	" -	"
	40	3	" " (31) -	"	" -	"
	41	1	" " - -	"	" -	"
	42	10	Avicula gryphæoides (Inoceramus Coquandianus, D'Orb.).	"	" -	"
	43	3	" " " (31)	"	" -	"
	44	1	Inoceramus sp. - -	- -	" -	"
	45	1	Perna lanceolata - -	Geinitz	" -	"
	46	2	" " - -	"	" -	"
	47	3	" " - -	"	" -	"
	48	1	" " (32) -	"	" -	"
	49	1	" oblonga (32) - -	Seeley	" -	"
	50	1	" " (31) - -	"	" -	"
	51	5	" sp. - - - - -	- -	" -	"
	52	1	Lima globosa - - -	Sby.	" -	"
	52a	1	" sp. (31) - - -	- -	" -	"
	53	2	" " - - - -	- -	" -	"
	54	5	" " - - - - -	- -	" -	"
	55	1	Cucullæa glabra - -	Park.	" -	"
	56	2	Pholadomya decussata -	Sby.	" -	"
	57	1	Teredo in wood - -	- -	" -	"
	58	6	Nucula bivirgata - -	Sby.	" -	"
	59	2	" ovata (32) - -	Mant.	" -	"
	60	1	" " - - -	"	" -	"
	61	1	" sp. - - -	- -	" -	"
	62	1	" " (31) - -	- -	" -	"
	63	1	Radiolites Mortoni (31) -	Mant.	" -	"
	64	1	" " - -	"	" -	"
	65	1	" " (31) -	"	" -	"
	66	1	" " (31) -	"	" -	"
Wall Case. XIII. Shelf. 1	26	1	" " (60) -	"	" -	"
	27	1	" " (60) -	"	" -	"
	28	1	" " - -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIII. Shelf.			LAMELLIBRANCHIATA—*cont.*			
1	29	1	Radiolites Mortoni - -	Mant.	Upper Greensand?	Cambridge.
	30	1	" " - -	"	" -	"
	30a	1	" " - -	"	" -	"
	30b	1	" " - -	"	" -	"
Drawer. 48	9	2	Exogyra haliotoidea? -	Sby.	" -	"
	10	5	Ostrea frons - - -	Park.	" -	"
	11	5	Plicatula pectinoides -	Sby.	" -	"
	12	4	" " -	"	" -	"
	13	1	Hinnites sp. - - -	- -	" -	"
	14	5	Spondylus gibbosus - -	Sby.	" -	"
	15	1	" " (33) -	"	" -	"
	16	4	Avicula gryphæoides -	"	" -	"
	17	5	Perna oblonga - - -	Seeley	" -	"
	18	2	" lanceolata - -	Geinitz	" -	"
	19	1	" " - -	"	" -	"
Flat Case.			GASTEROPODA.			
49	67	4	Avellana Hugardiana -	D'Orb.	Upper Greensand?	Cambridge.
	68	15	" incrassata - -	Sby.	" -	"
	69	2	" " (32) -	"	" -	"
	70	3	Pleurotomaria Allobrogensis	P. & R.	" -	"
	71	4	" Gibbsii -	Sby.	" -	"
	72	3	" Rhodani (33)	D'Orb.	" -	"
	73	3	" " -	"	" -	"
	74	6	" Rouxii -	"	" -	"
	75	3	" " -	"	" -	"
	76	2	" " -	"	" -	"
	77	4	" Vraconensis	P. & C.	" -	"
	78	1	" sp. (32) -	- -	" -	"
	79	3	" " -	- -	" -	"
	80	1	Genus? - - - -	- -	" -	"
	81	11	Trochus cancellatus -	Seeley	" -	"
	82	18	Gibbula lævistriata - -	"	" -	"
	83	5	" " - -	"	" -	"
	84	12	Funis elongatus - -	"	" -	"
	85	3	" " - -	"	" -	"
	86	3	Littorina sp. - - -	- -	" -	"
	87	9	Solarium dentatum - -	Desh.	" -	"
	88	2	" ornatum (12) -	Sby.	" -	"
	89	3	" " - -	"	" -	"
	90	3	" " (33) -	"	" -	"
	91	2	Natica Clementina - -	D'Orb.	" -	"
	92	1	" gaultina? - -	"	" -	"
	93	2	" Rhodani - -	"	" -	"
	94	2	Aporrhais carinata - -	Mant.	" -	"
	94a	2	" (Rostellaria) Orbigniana.	P. & C.	" -	"
	95	2	Pterocera Fittoni - -	Forbes	" -	"
	96	4	Dentalium decussatum -	Sby.	" -	"
	97	4	" sp. - - -	- -	" -	"
Drawer. 48	20	4	Avellana incrassata - -	Sby.	" -	"
	21	5	Pleurotomaria Rhodani? -	D'Orb.	" -	"
	22	2	" sp. - -	- -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
48	23	8	Solarium ornatum - -	Sby.	Upper Greensand?	Cambridge.
	24	7	Rostellaria sp. - - -	- -	" -	"
	25	18	Dentalium - - -	- -	" -	"
Wall Case. XII. Shelf.			CEPHALOPODA.			
5	81	1	Belemnitella plena - -	Blainv.	Upper Greensand?	Cambridge.
	82	16	Belemnites minimus - -	Sby.	" -	"
	83	7	" " (33) -	"	" -	"
	83a	6	" " - -	"	" -	Cambridge, Barnwell.
	84	6	" ultimus - -	D'Orb.	" -	Cambridge.
	85	10	" " - -	"	" -	"
	86	10	" sp. - -	- -	" -	"
	87	3	Nautilus elegans - -	Sby.	" -	"
	88	3	" sp. (12) - -	- -	" -	"
	89	5	" " - - -	- -	" -	"
	90	11	" " - - -	- -	" -	"
	91	1	" " - - -	- -	" -	"
	92	1	" " - - -	- -	" -	"
	92a	1	" n. sp. - -	- -	" -	"
	93	6	Ammonites auritus - -	Sby.	" -	"
	94	5	" " (12) -	"	" -	"
	95	5	" " - -	"	" -	"
	96	4	" " - -	"	" -	"
	97	1	" " (31) -	"	" -	"
	98	3	" " - -	"	" -	"
	99	3	" " (31) -	"	" -	"
	100	4	" " (var. with tubercles).	"	" -	"
	101	3	" " "	"	" -	"
	102	1	" cœlonotus -	Seeley	" -	"
	103	1	" interruptus (31)	Brüg.	" -	"
	104	1	" planulatus -	Sby.	" -	"
	105	4	" " - -	"	" -	"
	106	1	" " (32) -	"	" -	"
	107	4	" " - -	"	" -	"
	108	1	" rostratus var. pachys	" Seeley.	" -	"
	109	1	" " "	"	" -	"
	110	1	" " "	"	" -	"
	111	1	" " "	"	" -	"
	112	1	" " "	"	" -	"
	113	1	" " "	"	" -	"
	113a	1	" " " (62)	"	" -	Near Tring, Herts.
	114	1	" " var. symmetricus (32).	Sby.	" -	Cambridge.
	115	4	" " "	"	" -	"
	116	4	" " "(31)	"	" -	"
	117	4	" " "	"	" -	"
	118	1	" rhamnonotus -	Seeley	" -	"
	119	6	" splendens -	Sby.	" -	"
	120	1	" " (32) -	"	" -	"
	121	5	" " -	"	" -	"
	122	9	" Studeri	P. & C.	" -	"
	123	2	*Baculites baculoides* -	D'Orb.	" -	"
	123a	6	" Gaudini - -	P. & C.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XII. Shelf. 5	123b	3	Baculites Gaudini - -	P. & C.	Upper Greensand?	Cambridge.
	123c	1	" " - -	"	" -	"
	124	2	Hamites armatus - -	Sby.	" -	"
	124a	1	" " - -	"	" -	"
	125	5	" " - -	"	" -	"
	125a	1	" " (33) - -	"	" -	"
	126	2	" intermedius -	"	" -	"
	127	8	" " - -	"	" -	"
	128	2	" " - -	"	" -	"
	128a	1	" Saussureanus -	Pict.	" -	"
	129	2	" sp. - - -	- -	" -	"
	130	2	" " - - -	- -	" -	"
	131	1	" " - - -	- -	" -	"
	132	2	Scaphites æqualis (31) -	Sby.	" -	"
	133	13	" " - -	"	" -	"
	134	1	" " (32) -	"	" -	"
	135	1	Turrilites Bergeri ? (31) -	Brong.	" -	"
	136	1	" " ? -	"	" -	"
	137	1	" " ? -	"	" -	"
	138	1	" " ? (31) -	"	" -	"
	139	6	" " ? -	"	" -	"
	140	7	" Hugardianus ? -	D'Orb.	" -	"
	141	3	" " ? (31)	"	" -	"
	142	1	" Archiacianus ? -	"	" -	"
	143	1	" " (31)	"	" -	"
	144	1	Rhyncholites (31) - -	- -	" -	"

UPPER CRETACEOUS GROUP.

CHLORITIC MARL.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA.			
XII. Shelf. 6	1	1	Brachiolites (5) - -	- -	Chloritic Marl.	Isle of Wight.
	2	1	Cœloscyphia sulcata - -	Tate	" -	Isle of Magee.
	3	3	Camerospongia fungiformis	Goldf.	" -	Whitehead, Belfast.
	4	1	Etheridgia mirabilis - -	Tate	" -	" "
	5	2	" " - -	"	" -	" "
			RHIZOPODA.			
	6	2	Parkeria sphærica (53) -	Carter	Chloritic Marl.	Evershot.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
XII. Shelf.						
6	7	1	Pseudodiadema ornatum -	Goldf.	Chloritic Marl.	W. of Lyme.
	8	1	" " (12)	"	" -	Chardstock.
	9	2	" variolare	Brong.	" -	Dorsetshire.
	10	1	" "	"	" -	W. of Lyme.
	11	2	" "	"	" -	Maiden Bradley.
	12	2	Salenia petalifera (12) -	Desm.	" -	Chardstock.
	13	1	" " - -	"	" -	High Stoy.
	14	2	" " - -	"	" -	Maiden Bradley.
	15	2	Discoidea cylindrica - -	Lam.	" -	Near Beaminster.
	16	2	" " - -	"	" -	Chaldon.
	17	1	" " - -	"	" -	Charing.
	18	1	" " - -	"	" -	Dorsetshire.
	19	1	" " - -	"	" -	"
	20	9	" subuculus - -	Lesk.	" -	"
	21	1	" " - -	"	" -	W. of Lyme.
	22	6	Echinoconus castanea -	Brong.	" -	W. Chaldon.
	23	4	" " -	"	" -	Dorsetshire.
	24	2	" " -	"	" -	Tytherleigh.
	24a	4	" " (68) -	"	" -	?
	24b	7	" " -	"	" -	?
	24c	1	" " -	"	" -	Minton St. George Dorset.
	25	1	Pyrina ovulum (85) - -	Ag.	" -	Tytherleigh.
	25a	1	" Pratti (85) - -	Forbes	" -	"
	25b	4	Catopygus carinatus (columbarius, Lam.) (68).	Goldf.	" -	Chard.
	26	3	Ananchytes lævis - -	Deluc	" -	Maiden Bradley.
	26a	3	" " - -	"	" -	"
	26b	1	" " (Trecensis)	"	" -	Dorsetshire.
	26c	1	Holaster subglobosus -	Leske	" -	Chaldon, Dorsetshire.
	26d	1	" " - -	"	" -	" "
	26e	4	" " - -	"	" -	" "
	26f	6	" " - -	"	" -	Dorsetshire.
	26g	2	" " - -	"	" -	Evershot.
	26h	1	" " - -	"	" -	Toller Fratrum.
	27	1	Hemiaster sp. (5) - -	- -	" -	Isle of Wight.
			ANNELIDA.			
	28	2	Serpula filiformis - -	Sby.	Chloritic Marl.	Maiden Bradley.
	28a	1	" sp. - - -	- -	" -	Chard.
	28b	2	" " - - -	- -	" -	?
	28c	1	" " - - -	- -	" -	?
			CRUSTACEA.			
	29	13	*Hoploparia* sp. - -	- -	Chloritic Marl.	Chardstock.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA.			
50	1	1	Kingena lima - - -	Defr.	Chloritic Marl.	Cerne Abbas, I set.
	2	1	Terebratula arcuata - -	Röm.	" -	Melbury Park, I set.
	3	1	" " - -	"	" -	High Stoy, Do
	4	1	" " - -	"	" -	Hillfield, "
	5	1	" " - -	"	" -	Gurt, "
	6	1	" " - -	"	" -	White Nore, "
	7	4	" " - -	"	" -	Chaldon, "
	8	8	" biplicata -	Sby.	" -	Maiden Bra Dorset.
	9	5	" " (5) -	"	" -	Isle of Wight.
	10	1	" " - -	"	" -	Eggardon Dorset.
	11	1	" " - -	"	" -	Chaldon, Dors
	12	1	" " - -	"	" -	Holywell, nr. I shot, Dorset.
	13	5	" " ? -	"	" -	Evershot, Dors
	14	2	" " - -	"	" -	Mintern Ma Dorset.
	15	1	" " - -	"	" -	High Stoy, Do
	16	1	" " - -	"	" -	Near W. Com Dorset.
	17	2	" ovata - -	"	" -	Dorset ?
	18	1	" semiglobosa -	"	" -	Batcombe, Do
	19	1	" " -	"	" -	Chattistock, "
	20	2	" " -	"	" -	Chaldon, "
	21	2	" " -	"	" -	Evershot, "
	22	2	" " -	"	" -	Dorset.
	23	1	" squamosa -	Mant.	" -	Mintern Ma Dorset.
	24	1	" " -	"	"	Gurt, Dorset.
	25	2	" " -	"	" -	Chaldon, Dors
	26	1	Terebratulina striata (5) -	Wahl.	" -	Isle of Wight.
	27	2	" " -	"	" -	Maiden Bra Dorset.
	28	4	" " -	"	" -	Batcombe, Do
	29	2	Terebrirostra lyra (35) -	Sby.	" -	Tytherleigh,
	30	1	Rhynchonella compressa -	Lam.	" -	Evershot,
	31	2	" " ?	"	" -	Maiden Bra Dorset.
	32	1	" Grasiana -	D'Orb.	" -	?
	33	1	" latissima?(12)	Sby.	" -	Chardstock.
	34	2	" " -	"	" -	?
	35	1	" " -	"	" -	E. Compton.
	36	4	" " (12)	"	" -	Chardstock.
	37	3	" " (12)	"	" -	"
	39	1	" Martini -	Mant.	" -	High Stoy.
Drawer. 48	26	2	Terebratella Menardi -	Lam.	" -	Devizes.
	27	1	Terebratula biplicata -	Sby.	" -	E. Compton, setshire.
	28	7	" " ? -	"	" -	Devizes.
	29	6	" semiglobosa -	"	" -	Maiden Newt
	30	6	" " -	"	" -	Dorsetshire ?
	31	7	" " -	"	" -	Maiden New

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
50	40	1	Ostrea frons (5) - -	Park.	Chloritic Marl.	Isle of Wight.
	41	1	" " (5) - -	"	" -	"
	42	1	" vesicularis - -	Lam.	" -	Chard.
	43	6	" " ? - -	"	" -	Chaldon.
	44	1	Plicatula inflata (5) - -	Sby.	" -	Isle of Wight.
	45	4	" " (5) - -	"	" -	"
	46	1	Pecten atavus (5) - -	Röm.	" -	"
	47	2	" quadricostatus (12)	Sby.	" -	Chardstock.
	48	4	" quinquecostatus(12)	"	" -	"
	49	2	" " -	"	" -	Maiden Bradley.
	50	3	Inoceramus latus ? -	Mant.	" -	Near Eastbourne.
	51	2	" " - -	"	" -	Batcombe.
	52	3	" " - -	"	" -	Chaldon.
	53	1	Lima intermedia (12) -	D'Orb.	" -	Chardstock.
	54	1	" ornata (12) - -	"	" -	"
	55	1	" semisulcata - -	Sby.	" -	Chard.
	56	1	" sp. - - - -	- -	" -	Urchfont, near Devizes.
	57	2	Modiola lineata - -	Sby.	" -	Chardstock, Dorset.
	58	1	Mytilus lineatus ? - -	D'Orb.	" -	Chaldon, "
	59	1	Arca Mailleana ? (12) -	"	" -	Chardstock, "
	60	4	" " ? - -	"	" -	Woolcombe, "
	61	2	" " ? - -	"	" -	Near Beaminster, Dorset.
	62	1	" " ? - -	"	" -	Chalmington, Dorset.
	63	2	" " ? - -	"	" -	Maiden Bradley.
	64	1	" sp. - - - -	- -	" -	Near Devizes.
	65	1	Trigonia aliformis var. (12)	Park.	" -	Chardstock.
	66	5	" excentrica (12) -	Sby.	" -	"
	67	1	" Meyeri (12) -	Lycett	" -	"
	68	2	" Vicaryana ? (12) -	"	" -	"
	69	5	" sp. - - -	- -	" -	Maiden Bradley.
	70	1	Chama cornucopiæ -	D'Orb.	" -	Melbury Park.
	71	1	" " - - -	"	" -	Chaldon.
	72	1	Cardium sp. - - -	- -	" -	Ball Wood, near Plush.
	73	1	Corbis sp. - - - -	- -	" -	Chard.
	74	2	Unicardium Ringmeriense	Mant.	" -	Chaldon.
	75	2	" " (12)	"	" -	Chardstock.
	76	1	" " -	"	" -	Chard.
	77	1	Cardita tenuicosta - -	Sby.	" -	Batcombe.
	78	1	" " - -	"	" -	Chalmington.
	79	1	" " - -	"	" -	Chaldon.
	80	1	" " - -	"	" -	Toller Fratrum.
	81	1	" " - -	"	" -	Hillfield.
	82	3	" sp. - -	- -	" -	Maiden Bradley.
	83	2	" " - - -	- -	" -	Ray Hill Farm.
	84	1	Isocardia sp. - - -	- -	" -	Whitesheet Hill, near Beaminster.
	85	1	" " - - -	- -	" -	Melbury Hill.
	86	1	" " - - -	- -	" -	Woolcombe.
	87	1	" " - - -	- -	" -	Eggardon Hill.
	88	1	Myoconcha cretacea - -	D'Orb.	" -	Woolcombe.
	89	1	" " - -	"	" -	Near W. Compton.
	90	1	" " - -	"	" -	Toller Fratrum.
	91	1	" " - -	"	" -	Chard.
	92	3	Cytherea sp. - - -	- -	" -	Maiden Bradley.
	93	1	Corimya carinifera - -	D'Orb.	" -	Near Beaminster.
	94	1	" " - -	"	" -	Chard.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
50	95	1	Nucula ? obesa ? - -	D'Orb.	Chloritic Marl.	Ball Wood, Dorset.
	96	1	" " - -	"	" -	" "
Drawer. 48	32	1	Ostrea frons - - -	Park.	" -	?
	33	2	Plicatula inflata - -	Sby.	" -	Isle of Wight.
	34	1	Arca Mailleana - - -	D'Orb.	" -	Cheddington, Dorsetshire
	35	1	" " - -	"	" -	Cattistock, Dorsetshire.
	36	1	" " ? - -	"	" -	Melbury Hill, Dorsetshire.
	37	8	" " ? - -	"	" -	Maiden Bradley.
	38	1	Unicardium Ringmeriense	Mant.	" -	Cheddington, Dorsetshire.
	39	2	Cardita tenuicosta - -	Sby.	" -	High Stoy, Dorsetshire.
	40	2	" " - -	"	" -	Woolcombe, Dorsetshire.
	41	3	" " - -	"	" -	Devizes.
	42	10	" sp. - - -	- -	" -	Ray Hill Farm.
	43	4	" " - - -	- -	" -	Devizes.
	44	1	" " - - -	- -	" -	"
	45	5	Isocardia sp. - - -	- -	" -	Maiden Bradley.
	46	3	" ? " - - -	- -	" -	Ray Hill Farm.
	47	1	" " - - -	- -	" -	Chaldon, Dorset.
	48	2	Cytherea sp. - - -	- -	" -	Cattistock, "
	49	5	Lutraria carinifera - -	Sby.	" -	Devizes.
			GASTEROPODA.			
Flat Case. 50	97	2	Avellana cassis - - -	Sby.	Chloritic Marl.	Chard.
	98	2	" " - - -	"	" -	E. Compton.
	99	1	" " - - -	"	" -	Near Beaminster.
	100	2	" " - - -	"	" -	Cheddington.
	101	9	" ? " ? - -	"	" -	Maiden Bradley.
	102	1	Emarginula gresslya - -	P. & C.	" -	Cheddington.
	103	1	" Sanctæ-Catherinæ (12).	Passy	" -	White Nore.
	104	8	Pleurotomaria bicarinata ?	Sby.	" -	Maiden Bradley.
	105	4	" Matheroniana ?	D'Orb.	" -	Near Devizes.
	106	1	" perspectiva -	Sby.	" -	Chaldon.
	107	2	" " -	"	" -	Near W. Compton.
	108	5	" allied to Rhodani (5).	D'Orb.	" -	Isle of Wight.
	109	3	" ? sp. - -	- -	" -	Near Devizes.
	110	1	" " - -	- -	" -	Maiden Bradley.
	111	1	" " (5) -	- -	" -	Isle of Wight.
	112	1	" ? " (12) -	- -	" -	Chardstock.
	113	1	" " (12) -	- -	" -	"
	114	1	" ? " - -	- -	" -	Near W. Compton.
	115	1	" ? " - -	- -	" -	Cerne Abbas.
	116	1	" ? " - -	- -	" -	Cheddington.
	117	1	*Turbo* gemmatus - -	Sby.	" -	Dipling, near Maidstone.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
50	118	1	Turbo sp. (12) - - -	- -	Chloritic Marl.	Chardstock.
	119	1	" " - - - -	- -	" -	Cattistock.
	120	1	" " - - - -	- -	" -	"
	121	1	" " - - - -	- -	" -	Chalmington.
	122	2	" " (12) - - -	- -	" -	Chardstock.
	123	10	" " - - - -	- -	" -	Maiden Bradley.
	124	1	Cerithium sp. (12) - -	- -	" -	Chardstock.
	125	1	Nerinea ? sp. (12) - -	- -	" -	"
	126	1	Solarium catenatum ? -	Sby.	" -	Dorsetshire.
	127	7	" ornatum - -	"	" -	Maiden Bradley.
	128	2	" ? sp. (12) - -	- -	" -	Chardstock.
	129	2	Turritella sp. (12) - -	- -	" -	"
	130	1	" ? " - - -	- -	" -	Netbury Park.
	131	1	Natica gaultina - -	D'Orb.	" -	High Stoy.
	132	1	" sp. (12) - -	- -	" -	Chardstock.
	133	1	Columbellina maxima -	DeLoriol	" -	Eggardon Hill.
	134	1	" " -	"	" -	Maiden Bradley.
	135	1	" " -	"	" -	Near W. Compton.
	136	1	" sp. - -	- -	" -	Eggardon Hill.
	137	1	" " - -	- -	" -	Near W. Compton.
	138	2	Pterocera ? sp. (12) - -	- -	" -	Chardstock.
	139	3	" " - - -	- -	" -	Dorsetshire.
	140	1	Rostellaria cingulata ? -	Woodw.	" -	"
	141	1	" sp. - - -	- -	" -	"
	142	4	Genus ? Gasteropod or Annelid.	- -	" -	Maiden Bradley.
Drawer. 48	50	1	Avellana cassis - - -	D'Orb.	" -	Cerne Abbas.
	51	1	" " - - -	"	" -	Melbury Park.
	52	1	" " - - -	"	" -	Nr. Winford Eagle, Dorsetshire.
	53	5	Pleurotomaria, allied to Rhodani.	"	" -	Dorsetshire.
	54	4	" Rouxii -	"	" -	Devizes.
	55	3	" " -	"	" -	?
	56	3	" sp. (12) -	- -	" -	White Nore, Weymouth.
	57	2	" " (12) -	- -	" -	" "
	58	1	" " - -	- -	" -	Chard.
	59	3	" " - -	- -	" -	?
	60	2	" " - -	- -	" -	Maiden Bradley.
	61	1	" " - -	- -	" -	Melbury Park, Dorsetshire.
	62	1	" " - -	- -	" -	" "
	63	1	Columbellina maxima -	DeLoriol	" -	Eggardon Hill.
	64	1	" " -	"	" -	Warminster.
	65	2	" sp. - -	- -	" -	Devizes.
	66	1	" " - -	- -	" -	"
Wall Case. XII. Shelf.			CEPHALOPODA.			
6	30	1	Nautilus Archiacianus -	D'Orb.	Chloritic Marl.	Devizes.
	31	1	" Deslongchampsianus.	"	" -	"
	32	1	" " -	"	" -	Evershot.
	33	1	" " -	"	" -	Warminster.
	34	2	" " -	"	" -	Dorsetshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf.			CEPHALOPODA—*cont.*			
	35	1	Nautilus Deslongchampsianus. (5)	D'Orb.	Chloritic Marl.	Isle of Wight.
	36	4	" expansus (5) -	Sby.	" -	"
	37	3	" " - -	"	" -	Dorsetshire.
	38	2	" " - -	"	" -	"
	38a	4	" " - -	"	" -	Maiden Newton.
	39	1	" Fleuriausianus -	D'Orb.	" -	Chardstock.
	40	4	" lævigatus - -	"	" -	Dorsetshire.
	41	2	" " - -	"	" -	"
	42	1	" " (12)	"	" -	Compton Bay.
	43	1	" " - -	"	" -	W. Compton, Do setshire.
	44	1	" " - -	"	" -	" "
	45	1	" Largilliertianus -	"	" -	Chaldon.
	46	1	" " -	"	" -	"
	47	1	" " -	"	" -	Chardstock.
	48	2	" " -	"	" -	Dorsetshire.
	49	1	" " -	"	" -	Weymouth.
	49a	1	" radiatus - -	Sby.	" -	Eggardon Hill.
	50	1	" sp. - - -	-	" -	Isle of Wight.
	51	4	Ammonites Coupei - -	Brong.	" -	Maiden Bradley.
	52	3	" " - -	"	" -	Evershot.
	53	1	" " - -	"	" -	Chaldon.
	54	2	" " (12) -	"	" -	Man of War Cov
	55	1	" " - -	"	" -	Chard.
	56	5	" " - -	"	" -	Dorsetshire.
	57	1	" " - -	"	" -	Bonchurch.
	58	2	" " (5) -	"	" -	Isle of Wight.
	59	1	" euomphalus -	Sharp	" -	Evershot.
	60	1	" " -	"	" -	Whitlands, Lyı Regis.
	61	1	" " -	"	" -	Chaldon.
	62	1	" falcatus (5) -	Mant.	" -	Isle of Wight.
	63	1	" Mantelli -	Sby.	" -	Maiden Bradley.
	64	1	" " -	"	" -	"
	65	2	" " -	"	" -	"
	66	10	" " (5) -	"	" -	Isle of Wight.
	67	5	" " -	"	" -	"
	68	2	" " (5) -	"	" -	"
	69	2	" " (12) -	"	" -	Compton Bay.
	70	1	" " (12) -	"	" -	Man of War Cov
	71	1	" " -	"	" -	Dorsetshire.
	72	1	" " -	"	" -	?
	73	9	" navicularis -	Mant.	" -	Dorsetshire.
	74	4	" " -	"	" -	"
	75	1	" " -	"	" -	Evershot.
	76	1	" " -	"	" -	Chard.
	77	1	" " -	"	" -	Warminster.
	78	2	" " -	"	" -	Isle of Wight.
	79	2	" " (5) -	"	" -	"
	79a	1	" " -	"	" -	Evershot.
	80	1	" planulatus -	Sby.	" -	Bonchurch.
	81	2	" Rhotomagensis	Brong.	" -	Chaldon.
	82	2	" "	"	" -	Evershot.
	83	1	" "	"	" -	Chaldon.
	84	5	" varians - -	Sby.	" -	Maiden Bradley.
	85	2	" " - -	"	" -	Evershot.
	86	2	" " - -	"	" -	Cnaldon.
	87	2	" " - -	"	" -	Man of War Cov
	88	1	" " - -	"	" -	Chardstock.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf. **6**			CEPHALOPODA—*cont.*			
	89	1	Ammonites varians - -	Sby.	Chloritic Marl.	Dorsetshire.
	90	7	" " - -	"	" -	"
	91	1	" " - -	"	" -	Dormington.
	92	5	" " - -	"	" -	Dorsetshire.
	93	6	" " (5) -	"	" -	Isle of Wight.
	94	8	" " (5) -	"	" -	"
	94a	2	" " - -	"	" -	Evershot.
	95	1	" " - -	"	" -	White Nore.
	96	7	" " - -	"	" -	Maiden Bradley.
	97	1	" " - -	"	" -	Warminster.
	98	1	" sp. - - -	- -	" -	Gore Cliff.
	99	1	Baculites sp. - - -	- -	" -	Bonchurch.
	100	1	Hamites armatus - -	Sby.	" -	Isle of Wight.
	101	1	" sp. - -	- -	" -	Pinhay, near Lyme.
	102	1	" " (5) - - -	- -	" -	Isle of Wight.
	103	4	" " - - -	- -	" -	Dorsetshire.
	104	2	" " - - -	- -	" -	Maiden Bradley.
	105	2	Scaphites æqualis - -	Sby.	" -	Dorsetshire.
	106	12	" " - -	"	" -	"
	107	7	" " - -	"	" -	"
	107a	2	" " - -	"	" -	Evershot.
	108	2	" " - -	"	" -	Dorsetshire.
	109	2	" " - -	"	" -	?
	110	1	Turrilites Bergeri (5) -	Brong.	" -	Isle of Wight.
	111	1	" bifrons - -	D'Orb.	" -	Cerne Abbas.
	112	1	" costatus - -	Lam.	" -	Dorsetshire.
	112a	1	" " - -	"	" -	Bonchurch.
	113	5	" Gravesianus (5) -	D'Orb.	" -	Isle of Wight.
	114	5	" Morrisii (5) -	Sharp	" -	"
	115	3	" " - -	"	" -	Bonchnrch.
	116	1	" tuberculatus (5) -	Bosc.	" -	Isle of Wight.
	117	8	" Wiestii - -	Sharp	" -	Dorsetshire.
	118	2	" " - -	"	" -	Evershot.
	119	2	" " - -	"	" -	"
	120	3	Rhyncholites - - -	- -	" -	Isle of Wight.

UPPER CRETACEOUS GROUP.

RED CHALK.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XII. Shelf. **6A**			SPONGIDA.			
	1	1	Brachiolites labrosus - -	Smith	Red Chalk -	Hunstanton.
	2	2	*Spongia (67)* - - -	- -	" -	"
	3	1	" - - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA.			
XII. Shelf. **6A**	4	2	Trochocyathus - - -	- -	Red Chalk -	Hunstanton.
			ECHINODERMATA.			
	5	1	Torynocrinus variolarius -	Seeley	Red Chalk	Hunstanton.
	6	1	" " (67)	"	" -	"
	7	4	" sp. - -	- -	" -	"
	8	1	Cidaris sceptrifera - -	Mant.	" -	"
	9	1	" , spine of - -	- -	" -	"
	10	2	Cardiaster sp. - - -	- -	" -	"
			ANNELIDA.			
	11	1	Serpula sp. (67) - -	- -	Red Chalk -	Hunstanton.
			BRACHIOPODA.			
Drawer. **49**	1	5	Terebratula biplicata (2) -	Sby.	Red Chalk -	Langton-by-Spilsby.
	2	2	" " (2) -	"	" -	" "
	3	7	" " -	"	" -	Hunstanton.
	4	4	" " (38)	"	" -	"
	5	6	" " -	"	" -	"
	6	5	" " -	"	" -	"
	7	5	" " -	"	" -	"
	8	3	" " -	"	" -	"
	9	3	" " -	"	" -	"
	10	2	" " var. obtusa.	"	" -	"
	11	1	" " var. obesa (2).	"	" -	Louth.
	12	1	" biplicata (2)	"	" -	Walesby, Lincolnshire.
	13	9	" " var. obtusa.	"	" -	Hunstanton.
	14	7	" semiglobosa -	"	" -	Speeton.
	15	1	" " (67)	"	" -	Hunstanton.
	16	1	Rhynchonella Grasiana -	D'Orb.	" -	"
			LAMELLIBRANCHIATA.			
	17	1	Exogyra haliotoidea - -	Sby.	Red Chalk -	Hunstanton.
	18	1	Inoceramus Crispii - -	Mant.	" -	"
	19	1	" " - -	"	" -	"
	20	1	" tenuis - -	"	" -	"
	21	*3*	" " - -	"	" -	"
	22	*1*	*Lima sp.* - - - -	- -	" -	"
	23	*1*	*Teredo sp.* - - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA.			
XII. Shelf. 6A	12	3	Belemnites attenuatus -	Sby.	Red Chalk -	Hunstanton.
	13	3	" " (67)	"	" -	"
	14	16	" minimus - -	List.	" -	Langton-by-Spilsby.
	15	7	" " (67) -	"	" -	Hunstanton.
	16	22	" " (67) -	"	" -	"
	17	7	" " -	"	" -	"
	18	9	" " -	"	" -	"
	19	1	" " -	"	" -	"
	20	1	" " -	"	" -	Speeton.
	21	2	" ultimus - -	D'Orb.	" -	Hunstanton.
	22		" " ? -	"	" -	"
	23	1	Nautilus simplex (2) -	Sby.	" -	Langton-by-Spilsby.
	24		" " (66) -	"	" -	Hunstanton.
	25	1	Ammonites ochetonotus -	Seeley	" -	"
	26		" " -	"	" -	"
	27		" splendens -	Sby.	" -	"

UPPER CRETACEOUS GROUP.

LOWER CHALK.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS.			
XIII. Shelf. 1	31	1	Nautilus elegans - -	Sby.	Lower Chalk	Dover.
	32	1	" " (75) -	"	" -	Near Lewes.
	33	1	" pseudoelegans -	D'Orb.	" -	?
	34	1	" " -	"	" -	Warminster.
	35	1	" " -	"	" -	Folkestone.
	36	1	" " -	"	" -	Cliff Anstie.
	37	1	" " (75)	"	" -	Near Lewes.
	38	1	" " -	"	" -	?
	38a	1	" " (85)	"	" -	?
	39	1	Ammonites Austeni - -	Sharp	" -	Clevaney, Wilts.
	40	1	" navicularis (35)	Mant.	" -	Basset Down.
	41	1	" Rhotomagensis (12).	Brong.	" -	Dover.
	42	1	" " -	"	" -	?
	43	1	" " -	"	" -	?
	44	1	" " -	"	" -	Dover.
	45	1	" " -	"	" -	Folkestone.
	46	1	" rusticus -	Sby.	" -	?

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA.			
XIII. Shelf. 2	1	1	Brachiolites Fittoni - -	Mant.	Lower Chalk	Near Dover.
	2	1	" " - -	"	" -	Folkestone.
	3	1	" labrosus -	Smith	" -	Dover.
	4	1	" sp. - -	- -	" -	"
	5	1	" " - -	- -	" -	"
	6	4	" " - -	- -	" -	"
	7	4	" " - -	- -	" -	"
	8	1	" " - -	- -	" -	Folkestone.
	9	2	" " - -	- -	" -	Dover.
	10	1	" " - -	- -	" -	"
	11	1	Ventriculites quincuncialis	Smith	" -	Caterham.
	12	1	Siphonia sp. - - -	- -	" -	Dover.
	13	1	Chenendopora obliqua -	Ben.	" -	"
	14	2	Cœloptychium (2) - -	- -	" -	Telford, Lincolnshire.
	15	1	Onchotrochus sp. - -	- -	" -	Dover.
			ACTINOZOA.			
	16	1	Micrabacia coronula - -	Goldf.	Lower Chalk	Dover.
	16a	1	" " -	"	" -	?
	16b	1	Podoseris (17) - - - -	-	" -	Dover.
			ECHINODERMATA.			
	17	1	Pentacrinus Agassizii -	Hag.	Lower Chalk	Near Dover.
	18	1	" sp. - -	- -	" -	Folkestone.
	19	1	" " - -	- -	" -	Dover.
	20	1	Ophiura serrata - -	Röm.	" -	"
	21	1	" " - -	"	" -	Folkestone.
	22	1	Goniaster Coombii - -	Forbes	" -	Dover.
	23	1	" " - -	"	" -	"
	24	1	" " ? - -	"	" -	Folkestone.
	25	1	" " ? - -	"	" -	Isle of Wight.
	26	1	" mosaicus (8) -	"	" -	Dover.
	27	1	" " (12) -	"	" -	"
	28	1	" " (8) -	"	" -	"
	29	1	Oreaster ? n. sp. (8) -	- -	" -	"
	30	1	" - - - -	- -	" -	"
	31	1	Cidaris Bowerbankii - -	Forbes	" -	"
	32	1	" " -	"	" -	Folkestone.
	33	1	" dissimilis (8) - -	"	" -	Dover.
	34	2	" " (8) - -	"	" -	"
	35	1	" Dixoni (18) - -	"	" -	?
	36	1	" serrifera - -	"	" -	Dover.
	37	1	" " (17) -	"	" -	"
	38	1	" " (17) -	"	" -	"
	39	1	" " (8) -	"	" -	"
	40	1	" sp. - - -	- -	" -	?
	41	2	Echinocyphus difficilis (17)	Cott.	" -	Dover.
	42	1	Pseudodiadema ornatum -	Goldf.	" -	?
	43	1	" " -	"	" -	Dover.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
XXX.						
elf.						
2	44	2	Pseudodiadema ornatum -	Goldf.	LowerChalk	Dover.
	45	1	" " (18)	"	" -	"
	46	1	" " -	"	" -	Near Folkestone.
	47	1	" " -	"	" -	"
	48	1	" variolare -	Brong.	" -	"
	49	1	" " -	"	" -	Dover.
	50	1	" " -	"	" -	Near Folkestone.
	51	3	" " -	"	" -	Dover.
	52	2	" " -	"	" -	"
	53	2	" " -	"	" -	"
	54	1	" " -	"	" -	Near Folkestone.
	55	1	" , spine of -	- -	" -	?
	56	1	" sp. -	- -	" -	Hamsey.
	57	1	Peltastes Bunburyi - -	Forbes	" -	Dover.
	58	1	" " (12) -	"	" -	Maiden Hall.
	59	1	" " (8) -	"	" -	Dover.
	60	1	" clathratus (8) -	Ag.	" -	"
	61	2	" umbrella - -	"	" -	"
	62	1	" " - -	"	" -	Folkestone.
	63	1	" " - -	"	" -	"
	64	1	" " - -	"	" -	"
	65	1	Salenia Austeni (12) -	Forbes	" -	Dover.
	66	1	" " - -	"	" -	"
	67	1	" " (8) - -	"	" -	"
	68	1	" Clarkii (8) - -	"	" -	"
	69	1	" " (12) - -	"	" -	"
	70	1	" " (8) - -	"	" -	"
	71	1	" " - -	"	" -	Folkestone.
	72	1	" " - -	"	" -	"
	73	3	" " (8) - -	"	" -	Dover.
	74	1	" granulosa - -	"	" -	"
	75	1	" " - -	"	" -	"
	76	4	Discoidea cylindrica (38) -	Lam.	" -	Gayton, Whittington. Stoke Ferry, Norfolk.
	77	1	" " (38) -	"	" -	Lewes.
	78	2	" " (12) -	"	" -	Weymouth and Maidstone.
	79	1	" " - -	"	" -	Near Lewes.
	80	1	" " (38) -	"	" -	Markham.
	80a	1	" " - -	"	" -	Devizes.
	81	8	" Dixoni (17) -	Forbes	" -	Dover.
	81a	1	" " (17) -	"	" -	"
	82	5	" " - -	"	" -	Near Folkestone.
	83	5	" " (17) -	"	" -	Dover.
	84	18	Echinoconus (Galerites) castanea (17).	Brong.	" -	"
	85	2	" (Galerites) subrotundus (17).	Mant.	" -	?
	86	1	Ananchytes (Holaster) lævis	Deluc.	" -	Folkestone.
	86a	1	" " Sandoz	Ag.	" -	Ireland.
	87	5	" " sub-globosus.	Lesk.	" -	Dover.
	88	1	" " "	"	" -	?
	89	1	" " "(12)	"	" -	Dover.
	89a	1	" " "	"	" -	Near Folkestone.
	90	3	" " Trecensis.	Leym.	" -	Whittington, Norfolk.
	91	1	" " "(39)	"	" -	Dover.
	91a	*1*	*Cardiaster Cotteananus* (17)	D'Orb.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
XIII. Shelf. 2	92	8	Cardiaster pygmæus (17) -	Forbes	Lower Chalk	Dover.
	93	1	" " (5) -	"	" -	Isle of Wight.
	94	3	" " (17) -	"	" -	Dover.
	95	1	" n. sp. (17) -	- -	" -	"
	95a	1	" " (17) -	- -	" -	"
	96	4	Hemiaster minimus (17) -	Ag.	"	"
	97	1	" " -	"	" -	"
	98	1	" Morrisii - -	Forbes	" -	?
	98a	1	" " - -	"	" -	Dover.
	99	2	" " - -	"	" -	"
	100	2	" sp. (40) - -	- -	" -	Alton, Hants.
	101	1	" " - -	- -	" -	Dover.
	102	1	" " - -	- -	" -	Chaldon.
			ANNELIDA.			
	103	1	Serpula annulata ? - -	Reuss	Lower Chalk	Near Folkestone.
	104	1	" " ? - -	"	" -	Dover.
	105	3	" " ? (8) -	"	" -	?
	106	3	" " ? (12) -	"	" -	Dover.
	107	1	" " ? - -	"	" -	"
	108	1	" antiquata - -	Sby.	" -	"
	109	1	" sp. (12) - -	- -	" -	?
	110	2	" " - -	- -	" -	Dover.
	111	3	" planorbis - -	Geinitz	" -	"
	112	1	Vermicularia umbonata -	Sby.	" -	Folkestone.
	113	5	" " -	"	" -	Dover.
	114	5	" " (12)	"	" -	Isleham, near Newmarket.
	115	10	" " -	"	" -	?
	116	1	" " -	"	" -	Folkestone.
			CRUSTACEA.			
	117	1	Loricula pulchella (Cast of) (41).	Sby.	Lower Chalk	Cuxton, near Rochester.
	118	1	Pollicipes glaber - -	Röm.	" -	Dover.
	119	3	" sp. (12) - -	- -	" -	?
	120	1	" " - -	- -	" -	Urchfont, Devizes.
	121	1	Scalpellum trilineatum -	Darwin	" -	Dover.
	122	1	" sp. - -	- -	" -	Stonar Hill.
	123	1	" " (42) - -	- -	" -	Dover.
3	1	1	Isopod ? - - -	- -	" -	?
	2	2	Enoplocytia brevimana (12)	M'Coy.	" -	Maidstone.
	3	2	" Sussexiensis	Mant.	" -	Bury.
	4	4	" " (12)	"	" -	Maidstone.
	5	3	" " (12)	"	" -	Burham, near Chatham.
	6	2	" " (12)	"	" -	Maidstone.
	7	1	" " (42)	"	" -	Lewes.
	8	1	" " (12)	"	" -	Maidstone.
	9	1	" " -	"	" -	Folkestone.
	10	1	" " -	"	" -	Dover.
	11	1	" " (12)	"	" -	Maidstone.
	12	2	" " -	"	" -	?
	13	2	" " -	"	" -	?
	14	1	" sp. - -	- -	" -	Duneton, near Petworth.
	15	1	" " (12) - -	- -	" -	Lewes.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			POLYZOA.			
XXI. helf. 3	16	1	Flustra sp. - - -	- -	Lower Chalk	Depling, near Maidstone.
	16a	1	Spinopora Dixoni - -	Lonsd.	„ -	?
			BRACHIOPODA.			
Flat case. 51	1	1	Kingena lima (17) - -	Dav.	Lower Chalk	Dover.
	1a	1	Magas pumila (17) - -	Sby.	„ -	„
	2	3	Terebratula biplicata (2) -	„	„ -	Lincolnshire.
	3	1	„ „ - -	„	„ -	Northfleet.
	4	9	„ „ (12) -	„	„ -	Isleham.
	5	3	„ semiglobosa (43)	„	„ -	?
	6	2	„ „ (43) -	„	„ -	?
	7	1	„ „ - -	„	„ -	Dowland, Devon.
	8	4	„ „ - -	„	„ -	Cherwell, Charing, Kent.
	9	2	„ squamosa -	Mant.	„ -	Whittington, Norfolk.
	10	7	„ sulcifera (12) -	Mor. & Dav.	„ -	Cherry Hinton.
	11	9	Terebratulina gracilis (38) -	Schlot.	„ -	West Norfolk.
	12	3	„ „ (17) -	„	„ -	Dover.
	12a	6	„ „ - -	„	„ -	Pinhay Cliffs.
	13	6	„ striata (17) -	Wahl.	„ -	„
	14	3	„ „ - -	„	„ -	Folkestone.
	15	3	„ „ (12) -	„	„ -	Dover.
	16	1	Rhynchonella Grasiana (17)	D'Orb.	„ -	„
	17	1	„ lineolata (17)	Phil.	„ -	„
	18	5	„ Mantelliana (12)	Sby.	„ -	Isleham.
	19	2	„ „ (12)	„	„ -	Dover.
	20	5	„ „ -	„	„ -	Compton Abbas.
	21	5	„ „ -	„	„ -	Isleham.
	22	16	„ „ -	„	„ -	Dover.
	23	2	„ Martini (17) -	Mant.	„ -	„
	24	4	„ „ (12) -	„	„ -	„
	25	1	„ plicatilis (38)	Sby.	„ -	Whittington, Norfolk.
	26	1	„ „ (17)	„	„ -	Dover.
	27	2	„ sp. - -	- -	„ -	Quiddington.
	28	1	„ „ (17) - -	- -	„ -	Dover.
			LAMELLIBRANCHIATA.			
	29	2	Exogyra conica (12) - -	Sby.	Lower Chalk	Dover.
	30	1	„ „ (35) - -	„	„ -	Chaldon.
	31	1	„ „ - - -	„	„ -	Near Folkestone.
	32	3	„ haliotoidea (12) -	„	„ -	?
	33	1	„ sp. - - -	- -	„ -	Dover.
	34	2	Ostrea frons (carinata, Sby.)	Park.	„ -	Folkestone.
	35	2	„ „ „ „	„	„ -	Dover.
	36	3	„ „ „ „	„	„ -	Near Dover.
	37	1	„ „ „ „	„	„ -	Dover.
	38	2	„ „ „ (63)	„	„ -	Luton.
	39	1	„ *vesicularis* - -	Lam.	„ -	Maidstone.
	40	1	„ „ (45) -	„	„ -	Glynde, nr. Lewes.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
51	41	5	Ostrea sp. (38) - - -	- -	LowerChalk	West Norfolk.
	42	9	Plicatula inflata - -	Sby.	„ -	Isleham.
	43	2	„ „ (40)- -	„	„ -	Alton, Hants.
	44	1	„ „ (12) - -	„	„ -	Isle of Wight.
	45	2	„ „ - - -	„	„ -	Nurstead.
	46	4	„ „ (43) - -	„	„ -	Tring and Folke-stone.
	47	3	„ „ - - -	„	„ -	Cliff Pyhard.
	48	1	Pecten Beaveri - - -	„	„ -	Maidstone.
	49	1	„ „ - - -	„	„ -	Near Folkestone.
	50	1	„ „ - - -	„	„ -	Clevaney, Wilts.
	51	1	„ cretosus - - -	Goldf.	„ -	Dover.
	52	1	„ „ - - -	„	„ -	Folkestone.
	53	1	„ orbicularis (12) -	Sby.	„ -	West Row, nea Milden Hall.
	54	7	„ „ (12) -	„	„ -	?
	55	9	„ „ - - -	„	„ -	?
	56	7	„ „ - - -	„	„ -	?
	57	2	„ „ - - -	„	„ -	Alton, Hants.
	58	3	Pecten quinquecostatus -	„	„ -	Near Folkestone.
	59	1	„ sp. - - -	- -	„ -	Dover.
	60	1	Spondylus striatus (17) -	Sby.	„ -	„
	61	2	„ sp. - - -	- -	„ -	Dover and Folk stone.
	62	1	Inoceramus concentricus -	Park.	„ -	?
	62a	1	„ latus ? (5) -	Mant.	„ -	Isle of Wight.
	63	1	„ sp. - - -	- -	„ -	Leziat, Norfolk.
	64	1	„ „ (17) - -	- -	„ -	Dover.
	65	1	„ „ - - -	- -	„ -	White Nore, Wey mouth.
	66	1	Pinna decussata - -	Goldf.	„ -	Folkestone.
	67	1	Lima elongata - - -	Sby.	„ -	?
	68	2	„ parallela - - -	„	„ -	Dover.
	69	1	„ globosa - - -	„	„ -	Folkestone.
	70	1	„ sp. - - - - -	- -	„ -	Dover.
	71	1	„ „ - - - - -	- -	„ -	?
	72	1	Modiola quadrata - -	Sby.	„ -	?
	73	1	Cucullæa (Arca) carinata -	„	„ -	Isle of Wight.
	73a	1	„ „ „ -	„	„ -	?
	74	1	„ „ sp. - -	- -	„ -	Beacon Hill.
	74a	1	„ „ „ - - -	- -	„ -	?
	75	1	Cyprina ? - - - - -	- -	„ -	Eastbourne.
	76	1	Pholadomya decussata -	Phil.	„ -	Folkestone.
	77	1	„ „ (12)	„	„ -	Maidstone.
	78	1	„ „ -	„	„ -	Wiltshire.
	79	1	„ „ (10)	„	„ -	Abinger.
	80	1	„ n. sp. - -	- -	„ -	Near Folkestone.
	81	1	Pholas borings - - -	- -	„ -	Lyddons Spout.
	82	2	Teredo amphisbæna (12) -	Goldf.	„ -	Maidstone and Isle ham.
			GASTEROPODA.			
	83	1	Pleurotomaria perspectiva -	Mant.	„ -	?
	84	1	„ „ -	„	„ -	Dover.
	85	1	„ „ (5)	„	„ -	Isle of Wight.
	86	1	„ „ -	„	„ -	Dover.
	87	1	„ sp. (5) -	- -	„ -	Isle of Wight.
	88	1	„ „ - -	- -	„ -	Near Folkestone.
	89	1	Solarium sp. (17) - -	- -	„ -	Dover.
	90	1	Genus ? (17) - - -	- -	„ -	„

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA.			
XIII. Shelf. **3**	17	1	Belemnitella lanceolata -	Schlot.	Lower Chalk	Burham, Kent.
	18	1	„ plena -	Blainv.	„ -	Dover.
	19	3	„ „ - -	„	„	Cerne Abbas.
	20	1	„ „ - -	„	„	Butser Hill.
	21	4	„ „ (43) -	„	„	Burham, Kent.
	22	1	„ „ - -	„	„	Halling, Kent.
	23	1	„ „ - -	„	„	Folkestone.
	24	1	„ „ - -	„	„	Hawsley, Kent.
	25	2	„ „ (12) -	„	„ -	Dover.
	25a	1	„ „ - -	„	„ -	Oliver's Castle.
	26	2	Nautilus Deslongchampsianus.	D'Orb.	„ -	„
	27	1	„ „ (12)	„	„ -	„
	28	1	„ „	„	„ -	Folkestone.
	29	1	„ „	„	„ -	Near Folkestone.
	30	1	„ elegans (12) -	Sby.	„ -	Dover.
	31	1	„ Fleuriausianus(12)	D'Orb.	„ -	?
	32	1	„ „ (43)	„	„ -	Halling.
	32a	1	Ammonites falcatus - -	Mant.	„ -	Ventnor.
	33	1	„ Mantelli - -	Sby.	„ -	Brighton.
	34	3	„ „ (43) -	„	„ -	Dover.
	35	1	„ navicularis -	Mant.	„ -	„
	36	2	„ „ -	„	„ -	„
	37	3	„ „ (43)	„	„ -	„
	38	1	„ „ (5)	„	„ -	Isle of Wight.
	39	1	„ „ (5)	„	„ -	„
	40	3	„ „ (5)	„	„ -	„
	41	1	„ „ (5)	„	„ -	„
	42	1	„ „ (2)	„	„ -	Lincolnshire.
	43	1	„ Prosperianus -	D'Orb.	„ -	Berkhampstead.
	44	1	„ rostratus -	Sby.	„ -	Newbury.
	45	2	„ „ (inflatus) (12).	D'Orb.	„ -	Alton.
	46	3	„ Rhotomagensis (41).	Brong.	„ -	Higher Combe, E. Bridport.
	47	1	„ „	„	„ -	Dorking.
	48	1	„ varians - -	Sby.	„ -	Niton.
	49	3	„ „ - -	„	„ -	Dorsetshire.
	50	5	„ „ (5) -	„	„ -	Isle of Wight.
	51	1	„ „ - -	„	„ -	Monks Horton.
	52	1	„ „ - -	„	„ -	Folkestone.
	53	3	„ „ - -	„	„ -	„
	54	1	„ „ (5) -	„	„ -	Isle of Wight.
	54a	1	„ „ - -	„	„ -	Oxford Street, London, 805 feet below level.
	55	1	„ sp. (44) - -	- -	„ -	Dover.
	56	1	Baculites baculoides - -	D'Orb.	„ -	Isle of Wight.
	56a	1	„ „ - -	„	„ -	Ventnor? Isle of Wight.
	57	2	„ sp. - - -	- -	„ -	Dover.
	58	1	Hamites armatus (5) -	Sby.	„ -	Isle of Wight.
	59	1	„ „ - -	„	„ -	Near Beaminster.
	60	2	„ elegans - -	Park.	„ -	Near Maidstone.
	61	2	„ simplex - -	D'Orb.	„ -	Dover.
	62	1	„ sp. (12) - -	- -	„ -	White Nore.
	63	1	Scaphites æqualis - -	Sby.	„ -	Folkestone.
	64	2	„ „ (5) -	„	„ -	Isle of Wight.
	65	1	„ „ (45) -	„	„ -	Lewes.
	66	*1*	„ „ (45) -	„	„ -	Glynde, nr. Lewes.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIII. Shelf.			CEPHALOPODA—*cont.*			
3	67	1	Scaphites æqualis - -	Sby.	Lower Chalk	Near Maidstone.
	68	1	" " (41) -	"	" -	Near Boxmoor, Herts.
	69	2	" " - -	"	" -	Monks Horton.
	70	2	" " - -	"	" -	Dorsetshire.
	71	1	Turrilites Bergeri - -	Brong.	" -	Dover or Calne.
	72	1	" costatus (41) -	Lam.	" -	Near Boxmoor.
	73	1	" " (5) -	"	" -	Isle of Wight.
	74	1	" " (5) -	"	" -	"
	75	2	" " - -	"	" -	Dover.
	76	1	" Scheuchzerianus	Bosc.	" -	"
	77	1	" " (12)	"	" -	"
	78	2	" " -	"	" -	"
	79	2	" " (12)	"	" -	"
	80	1	" " -	"	" -	Hamsey.
	81	1	" tuberculatus (5)	"	" -	Isle of Wight.
	82	3	" " (12)	"	" -	Dover.
	83	1	" " -	"	" -	Devizes.
	84	1	" " -	"	" -	Quaddington.
	85	1	" " (8)	"	" -	?
Drawer. **49**	24	1	Ammonites navicularis -	Mant.	" -	Near Devizes.
	25	2	" Prosperianus -	D'Orb.	" -	?
	26	1	" Rhotomagensis	Brong.	" -	Near Devizes.
	27	1	" " -	"	" -	"
	28	1	" " -	"	" -	"
	29	1	" " -	"	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" " -	"	" -	"
	33	1	" " -	"	" -	"
	34	1	" " -	"	" -	"
	35	1	" " -	"	" -	"
	36	1	" " -	"	" -	"
	37	1	" " -	"	" -	"
	38	1	Turrilites tuberculatus -	"	" -	Cliffe Ansty.

UPPER CRETACEOUS GROUP.

UPPER CHALK.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIV. Shelf.			VARIOUS LARGE SPECIMENS.			
1	1	1	Wood perforated by Teredo	- -	Upper Chalk	Charlton.
	2	1	Brachiolites Fittoni (digitatus, Smith).	Mant.	" -	Dover.
	3	1	" " " -	"	" -	"
	3a	1	" " " -	"	" -	"
	3b	*1*	" (Guettardia) angularis.	Smith	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS—*cont.*			
IV. Shelf. 1	4	1	Ventriculites - - -	- -	Upper Chalk	Charlton.
	4a	1	" - - -	- -	" -	Dover.
	4b	1	Spongia - - - -	- -	" -	Grays.
	4c	1	" (6) - - -	- -	" -	Flamborough Head.
	4d	1	" (87) - - -	- -	" -	Gravesend.
	5	1	Serpula plexus - - -	Sby.	" -	?
	6	1	Inoceramus digitatus (18)	"	" -	Grays, Essex.
	7	1	" " (82)	"	" -	Gravesend.
	7a	1	" " (84)	"	" -	Grays.
	8	1	" Lamarckii -	Park.	" -	Dover.
	9	1	" " -	"	" -	"
	10	1	" " -	"	" -	?
	10a	1	" " -	"	" -	Dover.
	11	1	" involutus -	Sby.	" -	?
	12	1	" " (83)	"	" -	Abbots Langley, Wilts.
	12a	1	" " -	"	" -	Norfolk.
	13	1	" Brongniartii -	"	" -	Dover.
	14	1	Radiolites Mortoni - -	Mant.	" -	Northfleet.
	15	1	Teredo amphisbæna - -	Goldf.	" -	?
	16	1	Ammonites Griffithii -	Sharpe	" -	?
	17	1	" Lewesiensis -	Mant.	" -	?
	18	1	" - - - -	- -	" -	Dover.
	19	1	Ptychodus decurrens -	Ag.	" -	Gravesend.
			PLANTÆ.			
III. Shelf. 4	1	1	Plantæ - - - -	- -	Upper Chalk	Lewes.
	2	2	" - - - -	- -	" -	Houghton, near Arundel.
	3	1	Wood, dicotyledonous (46)	- -	" -	Charlton.
	4	2	" " (47)	- -	" -	Abbots Langley.
	5	1	" " -	- -	" -	?
	6	1	" " -	- -	" -	Dover.
	7	1	" with Teredo - -	- -	" -	Woolwich.
	8	1	Leaf? - - - -	- -	" -	Bromley.
			SPONGIDA.			
	9	1	Spongia capitata (6) - -	Phil.	Upper Chalk	Flamborough Head.
	10	1	" convoluta ? (12) -	"	" -	Bridlington.
	11	1	" plana - - -	"	" -	Flamborough Head.
	12	6	" " (6) - -	"	" -	"
	13	2	" " (12) - -	"	" -	Bridlington.
	14	1	" " - -	"	" -	Flamborough.
	15	3	" radiciformis (6) -	"	" -	"
	16	1	" " (6) -	"	" -	"
	17	3	" ramosa - -	Mant.	" -	Hewish Hills.
	18	1	" " (48) -	"	" -	Great Missenden, Bucks.
	19	2	" " - - -	"	" -	Warminster.
	20	3	" sp. - - -	- -	" -	Flamborough.
	21	2	" " - - -	- -	" -	Warminster.
	22	2	" " - - -	- -	" -	"
	23	1	" " - - -	- -	" -	"
	24	1	" " - - -	- -	" -	Bromley?
	25	1	" " - - -	- -	" -	Charlton.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA—*cont.*			
XXIII. Shelf. 4	26	1	Spongia sp. - - -	- -	Upper Chalk	Bromley.
	27	1	" " - - -	- -	" -	Charlton.
	28	1	" " - - -	- -	" -	"
	29	1	" " (8) - -	- -	" -	Near Maidstone.
	30	1	Brachiolites (Guettardia) angularis	Smith	" -	Lewes.
	31	1	" convolutus -	"	" -	Croydon.
	32	1	" digitatus -	"	" -	Lewes.
	32a	1	" sp. - -	- -	" -	Alton, Hants (gravel).
	32b	1	" " - -	- -	" -	Hertford (in grav
	33	2	Cephalites paradoxus -	Smith	" -	Cocking, Sussex
	34	1	" n. sp. - -	- -	" -	Lewes.
	34a	3	" - - - -	- -	" -	Hertford gravel.
	35	1	Ventriculites decurrens var. tenuiplicatus	Smith } " }	" -	Cocking, Sussex
	36	2	" " -	"	" -	Dover.
	37	4	" impressus ? (12).	"	" -	?
	38	2	" " ?	"	" -	Dover.
	39	2	" mammillaris	"	" -	"
	40	1	" " (12)	"	" -	?
	41	1	" muricatus ?	"	" -	Near Lewes.
	42	1	" " ?	"	" -	White Barn, cerne.
	43	2	" quincuncialis	"	" -	Brighton.
	44	2	" " -	"	" -	Warminster.
	45	1	" " -	"	" -	Purley, Croydo
	46	1	" " -	"	" -	Haytesbury.
	47	7	" " (12)	"	" -	?
	48	1	" " -	"	" -	?
	49	1	" " -	"	" -	Lewes.
	50	1	" radiatus ? -	Mant.	" -	Warminster.
	51	5	" " ? -	"	" -	Haytesbury.
	52	1	" " -	"	" -	Lewes.
	53	1	" " ? -	"	" -	?
	54	2	" " (8) -	"	" -	Near Chicheste
	55	5	" sp. -	- -	" -	Flint gravel, Ca bridge.
	56	1	" " -	- -	" -	Salisbury.
	57	1	" " -	- -	" -	Caterham.
	58	1	" " -	- -	" -	Bromley ?
	59	1	" ? " - -	- -	" -	Warns Place.
	60	1	Manon marginatum -	Röm.	" -	?
	61	3	" " (6) -	"	" -	Flamborough.
	62	1	" " - -	"	" -	Yorkshire.
	63	1	" " ? (6) -	Phil.	" -	Flamborough H
	64	3	" sp. (6) - - -	- -	" -	"
	65	1	" n. sp. - - -	- -	" -	Bromley.
	66	2	" " - - -	- -	" -	"
	67	1	" " - - -	- -	" -	Kent.
	68	1	" " - - -	- -	" -	Bromley.
	69	1	Choanites Königii - -	Mant.	" -	Warminster.
	70	2	" (with spiral body)	- -	" -	Sussex Coast.
	71	2	" " " -	- -	" -	"
	72	1	" - - - -	- -	" -	Brighton.
	73	2	" (with spiral body)	- -	" -	Rosherville.
	74	2	" - - - -	- -	" -	Dover.
	74a	1	" - - - -	- -	" -	?
	75	4	Scyphia cribrosa (6) - -	Phil.	" -	Flamborough H
	76	1	Siphonia clava (6) - -	Lee	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA—*cont.*			
XIII. Shelf.						
4	77	1	Cliona cretacea - -	Portl.	Upper Chalk	Highgate Drift.
	78	2	" " - -	"	" -	Norwich.
	79	1	" " - -	"	" -	Surrey.
	80	2	" " - -	"	" -	Charlton.
	81	3	" " - -	"	" -	Highgate Drift.
	81a	1	" " - -	"	" -	Magilligan.
	82	1	" " - -	"	" -	Isle of Wight.
	83	1	" Mantelli - -	Weth.	" -	Highgate Drift.
	84	2	" " - -	"	" -	Bromley.
	85	1	" sp. - - -	- -	" -	Highgate Drift.
	86	1	" " - - -	- -	" -	"
	87	1	" " - - -	- -	" -	Ireland.
5	1	1	Cœloptychium Belfastensis	Tate	" -	Belfast.
	2	1	" furcatum -	"	" -	Whitehead.
	3	11	Coscinopora globularis (49)	Phil.	" -	Isle of Wight.
	4	6	" " -	"	" -	Brighton.
	5	43	" " -	"	" -	Margate.
	6	4	" " -	"	" -	"
	7	4	" urceolata -	"	" -	Portsdown.
	8	1	" " (12)	"	" -	Purfleet.
	9	11	" " -	"	" -	Kent.
	10	6	" " (12)	"	" -	?
	11	1	" sp. - - -	- -	" -	Dorchester.
	12	3	" " (12) - -	- -	" -	?
	13	6	" " - - -	- -	" -	?
	14	2	" " (12) - -	- -	" -	Warminster.
	15	1	Sponge spicules - -	- -	" -	Bromley.
	16	1	" " - - -	- -	" -	"
	16a	1	" tubes in flint -	- -	" -	Sussex Coast.
Drawer.						
50	1	1	Spongia - - - -	- -	" -	Halling.
	2	1	Ventriculites decurrens -	Smith	" -	Bromley.
	3	1	" muricatus -	"	" -	"
	4	1	" " -	"	" -	Kits Coty House.
	5	1	" " -	"	" -	Maidstone.
	6	2	" " -	"	" -	?
	7	1	" " -	"	" -	Maidstone.
	8	1	" mammillaris -	"	"	Kits Coty House.
	9	1	" " -	"	" -	" "
	10	1	" " -	"	" -	" "
	11	1	" " -	"	" -	" "
	11a	1	" " -	"	" -	Cocking, Sussex.
	12	3	" tenuiplicatus -	"	" -	Kits Coty House.
	13	2	" " -	"	" -	" "
	14	2	" " -	"	Lower Chalk	" "
	15	1	Brachiolites angularis -	"	Upper Chalk	Dover.
	16	3	" " -	"	" -	?
	17	2	" convolutus (labyrinthicus, Mant.)	"	" -	?
	18	1	" " " -	"	" -	Maidstone.
	19	1	" digitatus - -	"	" -	"
	20	5	" fenestratus? -	"	" -	Kentish Town Hill.
	21	1	Cephalites longitudinalis -	"	" -	?
	22	1	" perforatus -	"	" -	?
	23	1	" " -	"	" -	?

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA.			
XIII. Shelf. 5	17	2	Caryophyllia cylindracea -	Reuss.	Upper Chalk	?
	17a	1	" " -	"	" -	?
	18	1	Onchotrochus serpentinus	Dunc.	" -	Dover.
	19	2	Diblasus Grevensis - -	Lonsd.	" -	North Kent.
	20	3	Parasmilia centralis (12) -	Mant.	" -	?
	21	1	" " -	"	" -	Bromley.
	22	1	" " -	"	" -	"
	23	1	" " -	"	" -	?
	24	2	" " (50) -	"	" -	Gravesend.
	25	1	" " (12) -	"	" -	Depling, near Maidstone.
	26	7	" " -	"	" -	Kent.
	27	2	" " -	"	" -	Northfleet.
	28	7	" " (43) -	"	" -	"
	29	1	" Fittoni - -	E. & H.	" -	?
	30	1	" serpentina -	"	" -	Bromley.
	31	1	" " ? -	"	" -	Northfleet.
			ECHINODERMATA.			
	32	2	Comatula sp. - - -	- -	Upper Chalk	Dover.
	33	2	Marsupites Milleri - -	Mant.	" -	Kent.
	34	3	" " - -	"	" -	Houghton.
	35	5	" " (12) -	"	" -	Sussex.
	36	1	" ornatus - -	Mill.	" -	Kent.
	37	1	" " (51) -	"	" -	?
	38	5	" " -	"	" -	Houghton.
	39	1	" " -	"	" -	Basingstoke.
	40	2	Bourgueticrinus ellipticus	"	" -	Near Blackheath.
	41	6	" " -	"	" -	"
	42	1	" " -	"	" -	"
	43	9	" " (43)	"	" -	Gravesend and Northfleet.
	44	1	" " -	"	" -	Charlton.
	45	19	" " -	"	" -	Margate.
	46	4	" " ?	"	" -	"
	47	12	" " -	"	" -	Grays, Essex.
	48	1	Pentacrinus - - -	- -	" -	?
	49	1	" - - -	- -	" -	?
	50	4	" (43) - -	- -	" -	Brighton.
	51	1	Goniaster angustatus -	Forbes	" -	Bromley.
	52	1	" Coombii (17) -	"	" -	Dover.
	53	1	" " - -	"	" -	?
	54	1	" " - -	"	" -	Woolwich.
	55	1	" " - -	"	" -	Maidstone.
	56	1	" Hunteri - -	"	" -	Bromley.
	57	1	" " (12) -	"	" -	"
	58	1	" " - -	"	" -	"
	59	1	" " - -	"	" -	Lewisham.
	60	2	" " - -	"	" -	?
	61	1	" lunatus (52) -	Woodw.	" -	Gravesend.
	62	1	" " (52) -	"	" -	"
	63	2	" " - -	"	" -	Sittingbourne.
	63	1	" " (12) -	"	" -	Purfleet.
	65	1	" " (43) -	"	" -	Sussex.
	66	2	" " - -	"	" -	?

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XX.			ECHINODERMATA—*cont.*			
elf.						
5	67	3	Goniaster lunatus - -	Woodw.	Upper Chalk	?
	68	1	" " (54) -	"	" -	?
	69	1	" " - -	"	" -	?
	70	2	" " - -	"	" -	?
	71	1	" " - -	"	" -	?
	72	1	" Mantelli (54) -	Forbes	" -	?
	73	2	" " - -	"	" -	Bromley.
	74	1	" Parkinsoni -	"	" -	"
	75	3	" " - -	"	" -	?
	76	1	" " - -	"	" -	Woolwich.
	77	1	" " (12) -	"	" -	?
	78	2	" rugatus ? (12) -	"	" -	Gravesend.
	79	1	" " - -	"	" -	?
	80	4	" sublunatus (12 and 43).	"	" -	Bromley.
	81	1	" uncatus (12) -	"	" -	Gravesend.
	82	1	" " - -	"	" -	?
	83	1	" n. sp. (43) -	- -	" -	?
	84	1	" " - -	- -	" -	Bromley.
	85	1	" " (54) -	- -	" -	?
	86	1	" " (17) -	- -	"	Woolwich.
	87	3	" " - -	- -	" -	Dover.
	88	1	Oreaster Boysii (54) - -	Forbes	" -	?
	89	4	" bulbiferus - -	"	" -	?
	90	1	" " (12) -	"	" -	Bromley.
	91	1	" " (55) -	"	" -	?
	92	1	" pistilliferus (54) -	"	" -	?
	93	1	" sp. - - -	- -	" -	?
	94	1	" " (43) - -	- -	" -	?
	95	1	Cidaris clavigera - -	König	" -	Bromley.
	96	1	" " - -	"	" -	"
	97	1	" " - -	"	" -	?
	98	1	" " - -	"	" -	Gravesend.
	99	1	" " - -	"	" -	Kent.
	100	1	" " - -	"	" -	"
	101	1	" " - -	"	" -	Charlton.
	102	10	" " (43) -	"	" -	Gravesend and Northfleet.
	103	7	" " (12) -	"	" -	Bromley.
	104	2	" " - -	"	" -	"
	105	10	" " - -	"	" -	?
	106	8	" " (43) -	"	" -	Gravesend and Northfleet.
	107	2	" hirudo (43) - -	Sorig.	" -	Gravesend.
	108	1	" " (12) - -	"	" -	Bromley.
	109	1	" " ? - -	"	" -	Gravesend.
	110	9	" " (43) - -	"	" -	"
	111	1	" perornata - -	Forbes	" -	Bromley.
	112	8	" " (43) -	"	" -	Gravesend.
	113	3	" " (12) -	"	" -	Bromley and Higham.
	114	1	" " - -	"	" -	Gravesend.
	115	2	" " (43) -	"	" -	"
	116	1	" " (43) -	"	" -	"
	117	2	" " (43) -	"	" -	"
	118	1	" " - -	"	" -	?
	119	1	" sceptrifera - -	Mant.	" -	Kent.
	120	1	" " - -	"	" -	Bromley.
	121	2	" " - -	"	" -	"
	122	1	" " - -	"	" -	Gravesend.
	123	1	" " (12) -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIII. Shelf.			ECHINODERMATA—*cont.*			
5	124	1	Cidaris sceptrifera - -	Mant.	Upper Chalk	Kent.
	125	1	" " - -	"	" -	Gravesend.
6	1	2	" " - -	"	" -	Near Folkestone.
	2	1	" " (12) -	"	" -	Maidstone.
	3	2	" " (12) -	"	" -	"
	4	9	" " (43) -	"	" -	Gravesend.
	5	2	" " (43) -	"	" -	"
	6	3	" " - -	"	" -	?
	7	3	" " (17) -	"	" -	Northfleet, Gravesend.
	8	1	" " - -	"	" -	" "
	9	2	" serrifera (12) -	Forbes	" -	Bromley.
	10	2	" subvesiculosa -	D'Orb.	" -	"
	11	1	" " -	"	" -	"
	12	1	" " -	"	" -	?
	13	4	" " (43)	"	" -	Gravesend.
	14	1	" " (17)	"	" -	Woolwich.
	15	1	Cyphosoma corollare -	Klein	" -	Lewes.
	16	3	" " -	"	" -	?
	17	1	" " -	"	" -	?
	18	3	" " (43) -	"	" -	?
	19	1	" granulosum -	Goldf.	" -	Gravesend.
	20	1	" " -	"	" -	"
	21	2	" " (43)	"	" -	?
	22	1	" " -	"	" -	?
	23	3	" " (43)	"	" -	?
	24	2	" Königii (12) -	Mant.	" -	?
	25	1	" " - -	"	" -	Gravesend.
	26	1	" " - -	"	" -	Kent.
	27	1	" " - -	"	" -	Bromley.
	28	1	" " - -	"	" -	?
	29	1	" " - -	"	" -	?
	30	1	" " (56) -	"	" -	Margate.
	31	1	" " - -	"	" -	Gravesend.
	32	1	" " - -	"	" -	Bromley.
	33	1	" magnificum -	Ag.	" -	Rochester.
	34	1	" radiatum (simplex, Forbes)	Sorig.	" -	Dover.
	35	2	" " (17)	"	" -	"
	36	1	" " (17)	"	" -	"
	37	1	" " -	"	" -	Gravesend.
	38	1	" " -	"	" -	"
	39	2	" " -	"	" -	Northfleet.
	40	1	" radiatum - -	"	" -	?
	41	3	" " - -	"	" -	?
	42	1	" " - -	"	" -	?
	43	2	" spatuliferum -	Forbes	" -	Gravesend.
	44	1	" " -	"	" -	Canterbury.
	45	1	" " -	"	" -	?
	46	1	" Wetherellii (43)	"	" -	Gravesend.
	47	1	" " -	"	" -	Canterbury.
	48	1	" sp. (57) - -	-	" -	Chute, Wilts.
	49	2	Echinothuria floris - -	Woodw.	" -	Bromley.
	50	1	" " - -	"	" -	?
	51	2	" " - -	"	" -	Dover.
	52	2	Salenia granulosa - -	Forbes	" -	Bromley.
	53	1	" " - -	"	" -	"
	54	1	" " - -	"	" -	"
	55	1	" " (17) -	"	" -	Dover.
	56	5	" " - -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
XIII. Shelf. 6	57	3	Salenia granulosa (12) -	Forbes	Upper Chalk	Warminster.
	58	1	" " (12) -	"	" -	Greenhythe.
	58a	2	" Portlockii - -	"	" -	Ireland.
	59	1	Discoidea cylindrica - -	Lam.	" -	Near Dunstable.
	60	2	" " - -	"	" -	Maidstone.
	61	4	" Dixoni (17) -	Forbes	" -	Dover.
	62	5	" " (8) - -	"	" -	Frome.
	63	2	" subuculus (26) -	Leske	" -	More Seat, Aberdeenshire.
	64	2	Echinoconus (Galerites) abbreviatus.	Desor.	" -	Norwich.
	65	3	" " castanea (17).	Brong.	" -	Gravesend and Dover.
	66	4	" " conicus	Breyn.	" -	Gravesend and Rochester.
	67	2	" " " -	"	" -	Kent.
	68	2	" " " -	"	" -	Gravesend and Rochester.
	69	2	" " " -	"	" -	Kent.
	70	2	" " " -	"	" -	Lewes.
	71	5	" " " var. tumidus	Forbes	" -	"
	72	1	" " " -	"	" -	Charlton.
	73	1	" " " -	"	" -	Gravesend.
	74	1	" " " -	"	" -	Kent.
	75	1	" " " -	"	" -	Gravesend.
	76	1	" " globulus	Desor.	" -	Woolwich.
	77	1	" " " -	"	" -	Gravesend.
	78	3	" " subrotundus	Mant.	" -	"
	79	1	" " n. sp. -	- -	" -	?
	79a	1	Pyrina? - - - -	- -	" -	Ireland.
	80	1	Ananchytes (Holaster) lævis (11)	Deluc.	" -	Norwich.
	81	2	" " " -	"	" -	Suffolk.
	81a	1	" " " (26)	"	" -	Bogingarry, Aberdeen.
	82	1	" " " or Trecensis (17)	"	" -	?
	83	1	" " " -	"	" -	Suffolk.
	84	2	" ovatus - -	Leske	" -	Canterbury?
	85	2	" " (17) -	"	" -	Dover.
	86	1	" " - -	"	" -	Bromley.
	87	1	" " - -	"	" -	?
	88	1	" " - -	"	" -	Surrey.
	89	1	" " - -	"	" -	Norwich.
	90	2	" " - -	"	" -	"
	91	3	" " - -	"	" -	"
	92	2	" " (flint casts).	"	" -	?
	93	1	" " " (41)	"	" -	Shore W. of Reculvers.
	94	1	" " " -	"	" -	Croydon.
	95	1	" " " -	"	" -	?
	96	1	" " var. -	"	" -	?
	97	1	" " " -	"	" -	Kent.
	98	2	Holaster planus (12) -	Mant.	" -	Norwich and Gravesend.
	99	1	Cardiaster Cockburni (17)	Forbes, M. S.	" -	Dover.
	100	2	" Cotteauanus (17)	D'Orb.	" -	"
	101	1	" (17)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
XIII. Shelf. **6**			ECHINODERMATA—*cont.*			
	102	2	Cardiaster excentricus (38)	Forbes	Upper Chalk	Swaffham, Norfolk.
	103	1	" " -	"	" -	" "
	104	1	" granulosus (11) -	Goldf.	" -	Norwich.
	105	1	" " (11) -	"	" -	"
	105a	1	" " - -	"	" -	Ireland.
	105b	1	" " - -	"	" -	Ballywillin.
	106	4	" (Holaster) pilula	Lam.	" -	Norwich.
	107	1	" " "	"	" -	"
	108	1	" " "(17)	"	" -	Dover.
	109	7	" " "	"	" -	Brighton.
	110	2	" pygmæus - -	Forbes	" -	?
	111	5	" " (17) -	"	" -	Dover.
	112	2	" rostratus (17) -	"	" -	Near Plumstead.
	113	1	Epiaster gibbus - - -	Lam.	" -	Bromley.
	114	1	" " - - -	"	" -	?
	115	1	" " (39) - -	"	" -	?
	116	1	" " (39) - -	"	" -	?
	117	1	Micraster cor-anguinum -	Leske	" -	Bromley.
	118	1	" " -	"	" -	"
	119	1	" " -	"	" -	?
	120	1	" " -	"	" -	?
	121	3	" " -	"	" -	?
	122	1	" " -	"	" -	?
	123	1	" " -	"	" -	?
	124	1	" " -	"	" -	?
	125	1	" " (43)	"	" -	?
	126	3	" " -	"	" -	Gravesend.
	127	1	" " -	"	" -	?
	128	3	" " (17)	"	" -	Gravesend.
	129	1	" " -	"	" -	?
	130	2	" " -	"	" -	Dover.
	131	6	" " -	"	" -	?
	132	1	" " -	"	" -	Bromley.
	133	1	" " - (flint cast) (17).	"	" -	Gravesend.
	134	1	" " "	"	" -	Purley, Croydon.
	135	1	" cor-bovis (12) -	Forbes	" -	?
	136	3	" " (12) -	"	" -	Near Maidstone.
	137	2	" " - -	"	" -	?
	138	2	" " - -	"	" -	?
	139	6	Hemiaster minimus (17) -	Ag.	" -	Dover.
XIV. Shelf. **2**			ANNELIDA.			
	1	4	Serpula ilium (12) - -	Sby.	Upper Chalk	Gravesend.
	2	1	" plexus (12) - -	"	" -	"
	3	1	" " - - -	"	" -	Grays, Essex.
	4	2	" " - - -	"	" -	Northfleet.
	5	1	" " - - -	"	" -	"
	5a	1	" gordialis, var. serpentina	Goldf.	" -	Ireland.
	6	2	" sp. (12) - - - - -		" -	?
	7	2	" " (12) - - - - -		" -	Brighton.
	8	5	Vermilia ampullacea (12) -	Sby.	" -	?
	9	1	" " (12)	"	" -	?
			CRUSTACEA.			
	10	1	*Pollicipes glaber* - -	Röm.	Upper Chalk	Lewes.
	11	1	" " - -	"	" -	Isleham.

Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
		CRUSTACEA—*cont.*			
12	3	Scalpellum maximum (12)	Dixon	Upper Chalk	Isleham.
13	1	Enoploclytia brevimana -	M'Coy	" -	Northfleet.
14	2	" Leachii - -	Mant.	" -	Gravesend.
15	2	" " - -	"	" -	Woolwich.
16	3	" Sussexiensis (12).	"	" -	Maidstone.
		POLYZOA.			
1	1	Lunulites cretacea (58) -	Defr.	Upper Chalk	Luton.
2	1	Vincularia - - -	- -	" -	Bromley.
3	1	Cellepora Parisiensis -	D'Orb.	" -	Moira.
4	3	Escharina intricata (12) -	Lonsd.	" -	?
5	2	Idmonea cretacea (17) -	M'Edw.	" -	Dover.
6	2	" gradata? (12) -	Defr.	" -	?
7	3	Crisina triangularis (12) -	D'Orb.	" -	Purfleet.
8	1	Desmeopora semicylindrica	Röm.	" -	Kent.
9	2	Holostoma contingens -	Lons.	" -	Bromley.
10	1	" " -	"	" -	"
11	1	" " -	"	" -	"
12	2	" " -	"	" -	Lewes.
13	1	Homœosolen ramulosus -	"	" -	Bromley.
14	1	" " (12)	"	" -	"
15	1	" " -	"	" -	"
16	1	" " -	"	" -	"
17	2	" " -	"	" -	"
18	1	" " -	"	" -	Kent.
19	1	" " -	"	" -	Dover.
20	1	" " (12)	"	" -	St. Margaret's, Dover.
21	1	" " -	"	" -	Lewes.
22	2	" " -	"	" -	Malling, nr. Lewes.
23	6	" " -	"	" -	Essex.
24	2	" " (12)	"	" -	?
25	1	" sp. (12) -	- -	" -	Near Maidstone.
26	1	Nodelea (45) - - -	- -	" -	Brighton.
27	1	Pustulopora pustulosa -	Goldf.	" -	Malling, nr. Lewes.
28	1	" " -	"	" -	Kent.
29	1	" " (12)	"	" -	?
30	2	Reticulipora obliqua - -	D'Orb.	" -	Lewes.
31	3	" " - -	"	" -	Kent.
32	1	Stellocavea cultrata (59) -	"	" -	Warborough.
33	2	Polyzoa in flint - -	- -	" -	?
34	1	" genus? - -	- -	" -	Needham, Suffolk.
		BRACHIOPODA.			
1	2	Kingena lima (17) - -	Defr.	Upper Chalk	Dover.
2	1	" " - - -	"	" -	Northfleet.
3	1	" " - - -	"	" -	Bromley.
4	2	" " (26) - -	"	" -	Dudwich, Aberdeen.
5	2	Magas pumila (11 and 17)	Sby.	" -	Norwich and Alum Bay.
6	1	" " - - -	"	" -	Northfleet.
7	1	Terebratula abrupta - -	Tate	" -	Lisburn, Ireland.
8	1	" biplicata -	Sby.	" -	" "
9	3	" " -	"	" -	Dover.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
52	10	2	Terebratula biplicata var. obesa -	Sby. "	Upper Chalk	?
	11	3	" " " -	"	" -	Norwich.
	12	2	" " " -	"	" -	"
	13	4	" carnea (12) -	"	" -	"
	14	1	" " - -	"	" -	Norfolk.
	15	3	" " (12) -	"	" -	Isleham.
	16	1	" " (12) -	"	" -	Norwich.
	17	1	" " - -	"	" -	"
	18	1	" " - -	"	" -	Bromley.
	19	2	" " (64) -	"	" -	?
	20	1	" " ? -	"	" -	?
	21	1	" " - -	"	" -	?
	22	1	" Defrancii -	Brong.	" -	Lisburn, Ireland.
	23	3	" semigloboss (45)	Sby.	" -	Glynde, near Lewes
	24	1	" " ? -	"	" -	?
	25	3	" " -	"	" -	Isleham.
	26	6	" " -	"	" -	Charing.
	27	1	" " (12)	"	" -	Dover.
	28	1	" " (41) (cast).	"	" -	"
	29	4	" " -	"	" -	Northfleet.
	30	4	" " -	"	" -	Isleham.
	31	7	" " (12)	"	" -	"
	32	3	Terebratulina gracilis -	Schlot.	" -	Frome.
	33	1	" striata (12) -	Wahl.	" -	Dover.
	34	1	" " - -	"	" -	Bromley.
	35	4	" " - -	"	" -	Northfleet.
	36	1	" " (12) -	"	" -	Gravesend.
	37	10	" " (17) -	"	" -	Dover.
	38	1	" " - -	"	" -	Frome.
	39	3	" " - -	"	" -	?
	40	1	Thecidea Wetherellii -	Mor.	" -	Northfleet.
	41	1	" " (64) -	"	" -	Grays, Essex.
	42	1	Rhynchonella Cuvieri -	D'Orb.	" -	Malling, nr. Lewe
	43	4	" " -	"	" -	" "
	44	2	" " -	"	" -	Clay Hill, Frome.
	45	5	" " (12)	"	" -	Maiden Hall.
	46	6	" " ? -	"	" -	Wiltshire.
	47	6	" " -	"	" -	?
	48	1	" limbata -	Schlot.	" -	Wiltshire.
	49	4	" " (12)	"	" -	Norwich.
	50	11	" " -	"	" -	Antrim, Ireland.
	51	2	" lineolata ? -	Phil.	" -	Frome.
	52	1	" Mantelliana	Sby.	" -	Warns Place.
	53	3	" " -	"	" -	Northfleet and Bromley.
	54	1	" " -	"	" -	Dover.
	55	2	" plicatilis (43)	"	" -	Northfleet.
	56	6	" " (12)	"	" -	Northfleet and Norwich.
	57	3	" " -	"	" -	?
	58	8	" " (12)	"	" -	Norwich and North fleet.
	59	4	" " ? (12)	"	" -	"
	60	8	" " -	"	" -	Brighton.
	61	7	" " var. octoplicata	"	" -	Wiltshire.
	62	1	" " " -	"	" -	Brighton.
	63	2	" " " -	"	"	?

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
52	64	1	Rhynchonella sp. - -	- -	Upper Chalk	Near Lyme Regis.
	65	3	Crania Ignabergensis (8) -	Retz.	" -	Chichester.
	66	2	" " (17) -	"	" -	Bostal Heath, Woolwich.
	67	2	" " - -	"	" -	Northfleet.
	68	13	" " (17) -	"	" -	Dover.
	68a	1	" " - -	"	" -	?
	69	3	" Parisiensis (12) -	Defr.	" -	Bromley.
	70	1	" " (64) -	"	" -	Grays, Essex.
	71	1	" " - -	"	" -	Northfleet.
			LAMELLIBRANCHIATA.			
	72	6	Exogyra haliotoidea? (12)	Sby.	Upper Chalk	?
	73	7	Ostrea acutirostris (43) -	Nilss.	" -	Gravesend.
	74	1	" " ? (43) -	"	" -	"
	75	2	" flabelliformis - -	"	" -	"
	76	2	" " (12) -	"	" -	Norwich.
	77	1	" " - -	"	" -	Northfleet.
	78	1	" " - -	"	" -	Norwich.
	79	3	" frons - - -	Park.	" -	Gravesend.
	80	2	" larva (12) - -	Lam.	" -	Near Cromer.
	81	4	" Normaniana (43) -	D'Orb.	" -	Gravesend.
	82	2	" " (12) -	"	" -	?
	83	8	" semiplana (12) -	Mant.	" -	Maidstone.
	84	2	" vesicularis - -	Lam.	" -	Norwich.
	85	6	" " (12) -	"	" -	"
	86	2	" " ? (12) -	"	" -	"
	86a	1	" " - -	"	" -	Trimmingham, Norfolk.
	87	6	" " - -	"	" -	Isleham.
	88	1	" " - -	"	" -	Northfleet.
	89	1	" " - -	"	" -	Boxmoor, Herts.
	90	1	" " - -	"	" -	Bromley ?
	91	1	" sp. (12) - - -	- -	" -	Gravesend.
	92	6	Plicatula inflata (12) -	Sby.	" -	Bromley.
	93	4	" " (12) -	"	" -	"
	94	1	Pecten Beaveri - - -	"	" -	Maidstone.
	95	1	" " - - -	"	" -	Boxmoor, Herts.
	96	1	" concentricus - -	Wood	" -	Norwich.
	96a	1	" " - -	"	" -	?
	97	1	" nitidus - - -	Mant.	" -	Northfleet.
	98	2	" " (12) - -	"	" -	Brighton.
	99	1	" " - - -	"	" -	Gravesend.
	100	3	" " (12) - -	"	" -	"
	101	2	" " - - -	"	" -	" ?
	102	1	" " - - -	"	" -	Bromley.
	103	1	" quinquecostatus (12)	Sby.	" -	Isleham.
	104	6	" " (12)	"	" -	Gravesend.
	105	1	" " -	"	" -	Near Gravesend.
	106	2	" " (12)	"	" -	Brighton.
	107	1	" " (12)	"	" -	Lewes.
	108	1	" " (12)	"	" -	Bromley.
	109	1	" subimbricatus (17)	- -	" -	Dover.
	110	2	" sp. 1 (12) - -	- -	" -	?
	111	1	" " - - -	- -	" -	?
53	1	1	Spondylus Dutemplianus (35)	D'Orb.	" -	Dover.
	2	1	" *hystrix*? - -	Goldf.	" -	Gravesend.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
53	3	1	Spondylus latus (54) -	Sby.	Upper Chalk	?
	4	2	" (12) -	"	" -	Gravesend.
	5	1	" striatus (26) -	"	" -	Bogingarry, Aberdeen.
	6	1	" " (65) -	"	" -	Brighton.
	7	1	Avicula n. sp. - - -	- -	" -	Glensom, Ireland.
	8	2	Inoceramus Brongniarti -	Sby.	" -	Swaffham, Norfolk.
	9	1	" " (38)	"	" -	Narborough, Norfolk.
	10	2	" " (43)	"	" -	?
	11		" cordiformis -	"	" -	Kent.
	12		" Cuvieri (12) -	"	" -	"
	13		" " - -	"	" -	"
	14		" " - -	"	" -	Swaffham.
	15		" involutus (17)	"	" -	Near Chatham.
	16		" Lamarckii -	Park.	" -	?
	17		" mytiloides (12)	Mant.	" -	?
	18		" " -	"	" -	Dover.
	19		" " ? (12)	"	" -	Brighton.
	20		" " -	"	" -	Cerne Abbas.
	21		" sp. 1 (12) -	- -	" -	?
	22		" with pearl (41) (a cast).	- -	" -	Northfleet.
	23		Lima elegans (26) - -	Nilss.	" -	More Seat, Aberdeen.
	24		" " - - -	"	" -	Belfast.
	25	3	" elongata - - -	Sby.	" -	Gravesend and Drumachose, Ireland.
	26		" globosa - - -	"	" -	Isleham.
	27		" granosa (41) (a cast)	"	" -	?
	28		" " - - -	"	" -	Norwich.
	29		" Hoperi (43) - -	"	" -	Kent.
	30		" " - - -	"	" -	Grays, Essex.
	31		" " - - -	"	" -	Northfleet.
	32	1	" " - - -	"	" -	"
	33	2	" spinosa (43) - -	"	" -	Gravesend.
	34	6	" " - - -	"	" -	"
	35	1	" " - - -	"	" -	"
	36	2	" " - - -	"	" -	Brighton.
	37	1	" " - - -	"	" -	Lewes.
	38	2	" " - - -	"	" -	"
	39	1	" " - - -	"	" -	?
	40		" " - - -	"	" -	Bromley.
	41		" " - - -	"	" -	"
	42		" " - - -	"	" -	" ?
	43	1	" sp. (17) - - -	- -	" -	Dover.
	44		Modiola quadrata - -	Sby.	" -	Northfleet.
	44a		Arca albæ-cretæ - -	Tate	" -	Ireland.
	44b		" sp. - - - -	- -	" -	Tamlaght, county Derry.
	45	2	Diceras inæquirostratus -	Woodw.	" -	Norwich.
	45a	3	Cypricardia trapezoidalis -	Röm.	" -	Tamlaght, county Derry.
	46	1	Pholadomya cordata - -	Tate	" -	Lisburn, Ireland.
	47		" " - -	"	" -	" "
	48	2	" obliquissima	"	" -	" "
	49		" Stewarti -	"	" -	" "
	50		" " -	"	" -	" "
	51		Teredo amphisbæna - -	Goldf.	" -	?

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
53	52	1	Radiolites Mortoni (8) -	Mant.	Upper Chalk	Shakspeare's Cliff.
	53	4	" " (12) -	"	" -	Maidstone.
	54	1	" " (12) -	"	" -	?
	55	1	" " - -	"	" -	Warns Place, Rochester.
			GASTEROPODA.			
	56	2	Cinulia catenata - -	Tate	Upper Chalk	Lisburn, Ireland.
	57	1	Pleurotomaria depressa -	Sby.	" -	Ireland.
	58	1	" perspectiva (12)	Mant.	" -	Maidstone.
	59	1	" " -	"	" -	Tamlaght.
	60	1	" Thomsoni -	Tate	" -	"
	61	1	" " -	"	" -	Dungivan.
	62	1	Phasianella gaultina - -	D'Orb.	" -	Spring Bank near Croagh.
	63	9	Trochus cirrus - - -	Woodw.	" -	Kilkorig.
	64	2	" " - - -	"	" -	Dungivan.
	65	1	Turbo Zekeli - - -	Bink.	" -	Lisburn.
	66	1	" sp. (17) - - -	- -	" -	Dover.
	67	1	Cerithium? - - -	- -	" -	Spring Bank.
	68	1	Scalaria albæ-cretæ - -	Tate	" -	Lisburn.
	69	1	" " - -	"	" -	"
	70	1	Turritella unicarinata -	Woodw.	" -	Tamlaght.
	71	4	" " -	"	" -	Kilkorig.
	72	2	" " -	"	" -	Lisburn.
	73	1	Calyptræa Grayana - -	Tate	" -	"
	74	2	Hipponyx Dixoni (12) -	Desh.	" -	Bromley and Brighton.
	75	1	Fusus turrillitellatus -	D'Arch.	" -	Ireland.
	76	1	" sp. - - - -	- -	" -	"
	77	1	Pyrula rapulum - -	Sby.	" -	Tamlaght.
	78	2	Rostellaria elongata - -	Rom.	" -	Ireland.
	79	1	" - - -	- -	" -	"
Wall Case. XIV. Shelf. 4			CEPHALOPODA.			
	1	1	Belemnitella lanceolata (43)	Schlot.	Upper Chalk	Northfleet.
	2	2	" " (43)	"	" -	Brighton.
	3	10	" " (43)	"	" -	Northfleet.
	4	2	" mucronata -	"	" -	?
	5	2	" " (12)	"	" -	?
	6	2	" " -	"	" -	Rook's Hill.
	7	1	" " (12)	"	" -	Bridlington.
	8	1	" " -	"	" -	Dungivan, county Derry.
	9	1	" " -	"	" -	Drumachose, co. Derry.
	10	1	" " -	"	" -	Tamlaght, county Derry.
	11	3	" " -	"	" -	?
	12	6	" " -	"	" -	?
	13	5	" " -	"	" -	?
	14	2	" plena (43) -	Blainv.	" -	Brighton.
	15	2	" " (43) -	"	" -	Northfleet.
	16	2	" quadrata -	Defr.	" -	Brighton.
	17	3	" " -	"	" -	Needham, Suffolk.
	18	2	" " -	"	" -	Rook's Hill.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
XIV. Shelf. 4	19	1	Pseudobelus striatus - -	Blainv.	Upper Chalk	Lissen, co. Derry.
	20	3	„ „ - -	„	„ -	Tamlaght, „
	21	1	Nautilus Deslongchampsianus	D'Orb.	„ -	Dover.
	22	1	„ elegans - -	Sby.	„ -	Co. Derry.
	23	2	„ Neocomiensis? -	D'Orb.	„ -	„
	24	1	„ radiatus - -	Sby.	„ -	Spring Bank, co. Derry.
	25	2	„ „ -	„	„ -	Dungivan, county Derry.
	26	1	Ammonites Gollevillensis -	Sharp.	„ -	Tamlaght, county Derry.
	27	1	„ „ -	„	„ -	Lisburn.
	28	1	„ Griffithii -	„	„ -	Co. Derry.
	29	1	„ „ -	„	„ -	„
	30	1	„ „ -	„	„ -	Dungivan, county Derry.
	31	2	„ allied to inornatus.	D'Orb.	„ -	Croagh, co. Tyrone.
	32	1	„ Jukesii - -	Sharp.	„ -	Londonderry.
	33	1	„ „ - -	„	„ -	„
	34	1	„ occlusus -	Tate	„ -	Lisburn.
	35	1	„ Oldhami -	Sharp.	„ -	Dungivan, county Derry.
5	1	1	„ Portlocki -	„	„ -	Tamlaght, county Derry.
	2	1	„ „ -	„	„ -	„ „
	3	2	„ sp. - - -	- -	„ -	?
	4	6	Baculites anceps - -	Lam.	„ -	Lissen, co. Derry.
	5	3	„ „ - -	„	„ -	Dungivan, „
	6	3	„ Faujasii - -	Sby.	„ -	Drumachose, „
	7	1	Hamites sp. - - -	- -	„ -	Tamlaght. „
	8	1	Helicoceras Hibernicum -	Tate	„ -	Lisburn.
	9	1	Scaphites elegans - -	„	„ -	„
	10	2	„ „ - -	„	„ -	Ireland.
	11	1	Toxoceras? - - -	- -	„ -	Tamlaght, county Derry.
	12	2	Turrilites polyplocus -	Röm.	„ -	„
	13	1	Aptychus - - - -	- -	„ -	Bromley.
	14	1	„ - - - -	- -	„ -	„
	15	1	„ - - - -	- -	„ -	„
	16	1	„ - - - -	- -	„ -	„
	17	1	„ - - - -	- -	„ -	„
	18	1	„ ? - - -	- -	„ -	„
	19	1	Rhyncholites - - -	- -	„ -	Gravesend.

UPPER GALLERY.

MESOZOIC DIVISION.

CRETACEOUS VERTEBRATA.

PISCES.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			CHIMÆROIDEI.		
			EDAPHODON CRASSUS, N.		
XIVa. Shelf. 2	1	1	Left ramus of mandible - - -	Upper Greensand. ?	Cambridge.
	2	2	" " - - -	" -	"
	3	8	A series of left rami of different ages.	" -	"
	4	4	Right and left rami - - - -	" -	"
	5	3	A pair of maxillæ and a left mandibular ramus of one individual.	" -	Warminster.
			The following are doubtfully referred to E. crassus :—		
	6	2	Right maxillæ - - - - -	" ? -	Cambridge.
	7	10	A series of maxillæ of different ages	" -	"
	8	2	Right maxillæ - - - - -	" -	"
	9	3	Right and left maxillæ - - -	" -	"
	10	1	? sp., left premaxilla - - -	" -	"
	11	2	? sp., premaxillæ - - - -	" -	"
			EDAPHODON SEDGWICKII, Ag.		
	12	1	? sp., a fragment of right ramus of mandible (5).	Lower Greensand.	Atherfield.
	13	1	Portion of right ramus - - -	Upper Greensand. ?	Cambridge.
	14	3	A very perfect large left ramus, and two fragments (32).	" -	"
	15	2	Right and left rami - - - -	" -	"
	16	4	Portions of mandibles - - -	" -	"
	17	5	" " - - -	" -	"
	18	1	" " showing divisions of middle tooth (31).	" -	"
	19	1	Similar specimen - - - -	" -	"
	20	2	Small specimens, showing similar structure.	" -	"
	21	15	A series of mandibles of different ages.	" -	"
	22	2	Left maxillæ - - - - -	" -	"
	23	2	" - - - - -	" -	"
	24	1	Right premaxilla, anterior portion -	" -	"
	25	2	Left " " -	" -	"
	26	1	Right " " -	" -	"
	27	1	" " posterior portion -	"	"
	28	1	" " " -	" -	"
	29	1	*Left* " - - - -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			CHIMÆROIDEI—*cont.*		
			EDAPHODON REEDII. N.		
XIVa. Shelf. 2	30	4	Fragments of a mandible and a pair of maxillæ found associated.	Upper Greensand. ?	Cambridge.
	31	3	Maxillæ - - - - - - -	" -	"
	32	2	" - - - - - -	" -	"
	33	1	Premaxilla, doubtfully referred to this species.	" -	"
			EDAPHODON LAMINOSUS, N.		
	34	1	Left ramus of mandible - - -	Gault -	Folkestone.
	35	1	" " fragment - - -	Upper Greensand. ?	Cambridge.
	36	1	Right premaxilla, doubtfully referred to this species.	" -	"
	37	2	" " " -	" -	"
			EDAPHODON SP.		
	38	1	Beak of mandible - - - -	Upper Greensand. ?	Warminster.
	39	2	Portions of maxillæ - - -	" -	Cambridge.
	40	2	" " - - - - -	" -	"
			ISCHYODUS BREVIROSTRIS, Ag.		
	41	1	Right ramus of mandible - -	Gault -	Folkestone.
	42	1	Left " " - -	" -	"
	43	11	A series of mandibles of different ages.	Upper Greensand. ?	Cambridge.
	44	15	A series of mandibles of different ages.	" -	"
	45	5	Mandibles of a short thick variety, with extra outer teeth.	" -	"
	46	2	Sp. ? portions of mandibles - -	" -	"
	47	2	" ? " " - -	" -	"
	48	3	" ? " " - -	" -	"
	49	4	Maxillæ - - - - - - -	" -	"
	50	1	Left maxilla - - - - - -	" -	"
	51	1	Right maxilla - - - - -	" -	"
	52	9	A series of maxillæ of different ages.	" -	"
	53	2	Fragments of right premaxillæ -	" -	"
			ISCHYODUS LATUS, N.		
	54	1	Left ramus of mandible - - -	Upper Greensand. ?	Cambridge.
	55	6	Right and left rami - - -	" -	"
	56	4	Sp. ? right maxillæ - - -	" -	"
	57	9	Sp. a series of maxillæ of various ages.	" -	"
	58	2	Sp. ? right and left premaxillæ -	" -	"
	59	1	Sp. ? left premaxilla - - -	" -	"
			ISCHYODUS PLANUS ? N.		
	60	1	Fragment of right ramus of mandible	Upper Greensand. ?	Cambridge.
	61	1	" " "	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			CHIMÆROIDEI—*cont.*		
a. elf.			ISCHYODUS SP.		
2	61a	1	Left ramus of mandible - - -	Upper Greensand. ?	Cambridge.
	61b	1	Dorsal spine (31) - - - - -	" -	"
			GENUS doubtful.		
	61c	4	Abnormal forms of maxilla -	Upper Greensand. ?	Cambridge.
			PLAGIOSTOMI.		
			HYBODUS SP.		
	62	1	Dorsal spine - - - - - -	Lower Greensand.	Atherfield.
	63	6	Teeth - - - - - - -	" -	Farringdon.
	64	1	Portion of dorsal spine (32) - -	Upper Greensand. ?	Cambridge.
	65	1	" " " - -	" -	"
	66	3	" " " - -	" -	"
	67	1	Tooth - - - - - - -	Gault -	Folkestone.
	68	1	" - - - - - - -	Upper Chalk	Bishop Bridge, Norwich.
			SPHENONCHUS SP.		
	69	1	Defence - - - - - - -	Upper Greensand. ?	Haslingfield, Cambridge.
			DREPANEPHORUS CANALICULATUS, Eg.		
	70	1	Portion of dorsal defence (31) -	Upper Greensand. ?	Cambridge.
			STROPHODUS SP.		
	71	1	Fragment of tooth - - -	Lower Greensand.	Farringdon.
			PLETHODUS EXPANSUS, Dixon.		
3	1	4	Palatal teeth ? - - - - - -	Upper Greensand. ?	Cambridge.
	2	2	" " - - - - - -	" -	"
	3	2	" " - - - - - -	" -	Cambridge, near Haslingfield.
	4	1	" " - - - - - -	" -	Warminster.
			PTYCHODUS ALTIOR, Ag.		
	5	3	Teeth - - - - - - -	Upper Chalk	?
	6	2	" (12) - - - - - -	" -	?
			PTYCHODUS DECURRENS, Ag.		
	7	1	Tooth - - - - - - -	Upper Greensand.	Warminster.
	8	4	" - - - - - - -	Chalk -	Clay Hill near Frome.
	9	1	" - - - - - - -	" -	W. Lavington.
	10	2	" - - - - - - -	" -	?
	11	1	" - - - - - - -	" -	?

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			Plagiostomi—cont.		
			Ptychodus decurrens—cont.		
XIVa. Shelf. 3	12	2	Teeth - - - - - - -	Chloritic Marl.	W. of Lyme Regis
	13	1	„ - - - - - - -	Chalk Marl	E. Compton, Dorset.
	14	1	„ - - - - - - -	Lower Chalk	Maidstone.
	15	1	„ - - - - - - -	„ -	Beer Quarry, S. Devon.
	16	7	„ (12) - - - - - -	„ -	Maidstone.
	17	2	„ (12) - - - - - -	„ -	Cherry Hinton.
	18	6	„ - - - - - - -	„ -	Maidstone.
	19	1	„ - - - - - - -	Upper Chalk	Essex.
	20	1	„ - - - - - - -	„ -	„
	21	1	„ - - - - - - -	„ -	?
	22	7	„ - - - - - - -	„ -	?
	23	2	„ - - - - - - -	„ -	?
	24	2	„ - - - - - - -	„ -	Bury.
	25	1	„ - - - - - - -	„ -	Beachy Head.
XIV. 1	19	1	A block with a series of teeth - -	„ -	Gravesend.
			Ptychodus depressus, Eg.		
3	26	1	Tooth (12) - - - - - -	Lower Chalk	Maidstone.
	27	1	„ - - - - - -	Upper Chalk	?
			Ptychodus latissimus, Ag.		
	28	1	Tooth - - - - - - -	Upper Chalk	Dover.
	29	1	„ (35) - - - - - -	„ -	?
	30	1	„ a cast - - - - - -	„ -	?
	31	1	„ - - - - - - -	„ -	Clay Hill, Frome.
	32	1	„ - - - - - - -	„ -	Oldbury.
	33	2	„ (12) - - - - - -	„ -	Brandon.
			Ptychodus Owenii ?, Eg.		
	34	1	Tooth (12) - - - - - -	Lower Chalk	Maidstone.
	35	1	„ - - - - - - -	Upper Chalk	Kent.
			Ptychodus faucisulcatus, Eg.		
	36	1	Tooth - - - - - - -	Chalk -	?
	36a	11	„ - - - - - - -	Upper Chalk	Isle of Wight.
	37	1	„ - - - - - - -	Lower Chalk	?
	38	4	Sp. ? tooth - - - - - -	Upper Chalk	Lewes.
			Ptychodus polygyrus, Ag.		
	39	2	Teeth (12) - - - - - -	Lower Chalk	Guildford.
	40	1	„ (12) - - - - - -	„ -	Dover.
	41	1	„ - - - - - - -	Chalk -	?
	42	1	„ - - - - - - -	„ -	Stibbs Hill, W. Lavington.
	43	1	„ - - - - - - -	Upper Chalk	Lewes.
	44	2	„ - - - - - - -	„ -	Gravesend.
	45	1	„ , 5 on one block - - -	„ -	Grays.
	46	2	„ - - - - - - -	„ -	Bury.
	47	1	„ , 11 on one block - - -	„ -	?
	48	1	„ , 6 on one block - - -	„ -	?
	49	1	„ - - - - - - -	„ -	?
	50	1	„ - - - - - - -	„ -	?

Tablet.	Specimen.	Name.	Formation.	Locality.
		PLAGIOSTOMI—*cont.*		
		PTYCHODUS POLYGYRUS—*cont.*		
51	2	Teeth - - - - - - -	Upper Chalk	?
52	2	" - - - - - - -	" -	?
		PTYCHODUS MAMMILLARIS, Ag.		
53	1	Tooth - - - - - - -	Lower Chalk	Oldbury Hill.
54	2	" - - - - - - -	" -	Beer Quarry, S. Devon.
55	1	" (12) - - - - - -	Chalk -	Near Lyme.
56	1	" - - - - - - -	" -	Clay Hill, near Frome.
57	2	" - - - - - - -	" -	?
58	10	" - - - - - - -	Upper Chalk	Maidstone.
59	3	" - - - - - - -	" -	Warminster.
60	3	" - - - - - - -	" -	?
61	3	" - - - - - - -	" -	?
62	1	Sp.? tooth (12) - - - - -	" -	?
		PTYCHODUS RUGOSUS, Eg.		
63	1	Tooth - - - - - - -	Chalk -	Oldbury.
		PTYCHODUS? GIBBERULUS, Ag.		
64	1	Fin rays - - - - - - -	Gault -	Folkestone.
65	1	" - - - - - - -	Lower Chalk	Dover.
66	1	" - - - - - - -	" -	Maidstone.
		PTYCHODUS ? ARTICULATUS ?, Ag.		
67	3	Fin rays - - - - - - -	Lower Chalk	?
68	1	" - - - - - - -	Upper Greensand. ?	Cambridge.
		NOTIDANUS MICRODÒN, Ag.		
69	2	Teeth - - - - - - -	Upper Greensand. ?	Cambridge.
70	1	" (12) - - - - - -	Chalk -	Burwell.
		CORAX HETERODON, Reuss (C. APPENDICULATUS, Ag.).		
71	1	Tooth (12) - - - - - -	Chalk -	Dover.
72	2	" - - - - - -	Upper Chalk	Gravesend.
73	3	" - - - - - -	" -	Lewes.
		CORAX HETERODON, Reuss (C. FALCATUS, Ag.).		
74	2	Teeth - - - - - - -	Upper Greensand.	Warminster.
75	1	" - - - - - - -	" -	Devizes.
76	10	" - - - - - - -	Lower Chalk	Lewes.
77	5	" - - - - - - -	Chalk -	Kent.
78	3	" (12) - - - - - -	Upper Chalk	Bromley.
79	6	" - - - - - - -	" -	Gravesend.
80	1	Tooth - - - - - - -	" -	?
		CORAX HETERODON, Reuss. (C. KAUPII, Ag.).		
81	1	*Tooth* - - - - - - -	Upper Chalk	Gravesend.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLAGIOSTOMI—*cont.*		
			LAMNA ACUMINATA, Ag.		
XIVa. Shelf. 3	82	1	Tooth - - - - - - -	Upper Greensand.	Warminster.
	83	1	" - - - - - - -	" -	"
	84	27	" - - - - - - -	" ? -	Cambridge.
	85	2	" - - - - - - -	" -	"
	86	1	" - - - - - - -	" -	Near Devizes.
			LAMNA PLICATELLA, Reuss.		
	87	5	Teeth - - - - - - -	Upper Greensand. ?	Cambridge.
	88	4	" - - - - - - -	" -	"
			LAMNA SUBULATA, Ag.		
	89	1	Tooth - - - - - - -	Lower Greensand.	Farringdon.
	90	1	" - - - - - - -	Gault -	Folkestone.
	91	1	" - - - - - - -	" -	"
	92	2	" sp. ? - - - - - -	Upper Greensand.	? Devizes.
	93	2	" sp. ? - - - - - -	" -	Warminster.
	94	2	" - - - - - - -	" ? -	Near Cambridge.
	95	4	" (short, broad var.) - - -	" -	Cambridge.
	96	6	" - - - - - - -	" -	"
	97	14	" - - - - - - -	" -	"
	98	1	" (12) - - - - - -	Lower Chalk	Dover.
	99	1	" - - - - - - -	" -	Burwell.
	100	1	" - - - - - - -	Upper Chalk	?
	101	1	" (12) - - - - - -	" -	Cherry Hinton.
	102	1	" - - - - - - -	" -	?
			ODONTASPIS (LAMNA) GRACILIS, P. and C.		
	103	1	Tooth - - - - - - -	Lower Greensand.	Maidstone.
	104	4	" - - - - - - -	Gault -	Folkestone.
	105	1	" - - - - - - -	Upper Greensand.	Warminster.
	106	1	" - - - - - - -	" ? -	Haslingfield, Cambridge.
	107	2	" - - - - - - -	" -	Cambridge.
	108	1	" - - - - - - -	" -	"
	109	1	" - - - - - - -	" -	"
	110	1	" - - - - - - -	Lower Chalk	Burwell.
	111	1	" (large) (17) - - - - -	" -	Dover.
			OTODUS APPENDICULATUS, Ag.		
	112	1	Tooth (8) - - - - - -	Gault -	Folkestone.
	113	1	" - - - - - - -	Upper Greensand.	Warminster.
	114	2	" - - - - - - -	" -	"
	115	4	" - - - - - - -	" -	"
	116	1	" - - - - - - -	" -	Devizes.
	117	1	" - - - - - - -	" -	?
	118	4	" - - - - - - -	" ? -	Cambridge.
	119	1	" - - - - - - -	" -	"
	120	1	" - - - - - - -	" -	"
	121	2	" - - - - - - -	" -	"
	122	9	" - - - - - - -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLAGIOSTOMI—*cont.*		
			OTODUS APPENDICULATUS—*cont.*		
fa. elf. 3	123	9	Teeth (8)	Upper Greensand.	Cambridge.
	124	4	"	"	"
	125	3	"	"	"
	126	1	"	"	near Eversden, Cambridgeshire.
	127	4	"	"	Haslingfield, Cambridgeshire.
	128	8	" This series closely resembles the Oxyrhina crassidens.	"	Cambridge.
	129	4	Teeth with the basal part peculiarly folded.	"	"
	130	3	Teeth (12)	Lower Chalk	Dover.
	131	1	"	"	?
	132	1	" of peculiar form	Upper Chalk	Clay Hill, near Frome.
			OTODUS LATUS, Ag.		
	133	1	Tooth	Upper Chalk	?
			GENUS doubtful.		
	134	4	Teeth	Upper Greensand.	Warminster.
	135	5	"	"	"
			OXYRHINA MACRORHIZA, P. and C.		
	136	1	Tooth (31)	Upper Greensand. ?	Cambridge.
	137	5	"	"	"
	138	5	"	"	"
	139	4	"	"	"
	140	2	"	"	Haslingfield, near Cambridge.
			OXYRHINA MANTELLI, Ag.		
	141	3	Teeth	Upper Greensand. ?	Cambridge.
	142	2	" (12)	Lower Chalk	Isleham.
	143	1	" (12)	"	Dover.
	144	3	"	"	Lynn.
	145	1	" (12)	"	Guildford.
	146	5	"	"	?
	147	4	"	Chalk	Clay Hill, near Frome.
	148	5	" (12)	"	Gravesend.
	149	1	"	Upper Chalk	Shaftesbury.
			OXYRHINA CRASSIDENS, Ag.		
	150	3	Teeth (12)	Chalk	?
			OXYRHINA HETEROMORPHA, Reuss.		
	151	9	*Teeth*	Chalk Marl	Cambridge.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLAGIOSTOMI—*cont.*		
XIVa. Shelf 3			GENUS doubtful.		
	152	2	Teeth - - - - - - -	Upper Greensand.	Devizes.
	153	5	" - - - - - - -	" -	Melbury Hill, Dorset.
	154	2	" - - - - - - -	" ? -	Cambridge.
			Parts of Elasmobranchs which cannot at present be more definitely determined :—		
	155	1	Ensheathing ossicles of portion of skull.	Upper Greensand. ?	Cambridge.
	156	1	" " oral cartilage. ?	" -	"
	157	6	" " " ?	" -	"
	158	1	" " " ? (31)	" -	"
	159	1	" " " ?	" -	"
	160	1	" " " ?	" -	"
	161	2	" " " ?	" -	"
4	1	1	Vertebra - - - - - - -	Upper Greensand.	Devizes.
	2	6	" - - - - - - -	" -	Warminster.
	3	2	" - - - - - - -	" ? -	Cambridge.
	4	1	" - - - - - - -	" -	"
	5	2	" - - - - - - -	" -	Grantchester, Cambridgeshire.
	6	1	" - - - - - - -	" -	Trumpington, near Cambridge.
	7	2	" - - - - - - -	" -	Cambridge.
	8	1	" , 3 vertebræ ankylosed.	" -	"
	9	1	" , showing peculiar lamination	" -	"
	10	1	" " "	" -	"
	11	2	" " "	" -	"
	12	5	" " "	" -	"
	13	3	" " "	" -	"
	14	5	" - - - - - - -	" -	Haslingfield, Cambridgeshire.
	15	4	" - - - - - - -	" -	Cambridge.
	16	6	" - - - - - - -	" -	"
	17	2	" - - - - - - -	" -	Haslingfield, Cambridgeshire.
	18	2	" - - - - - - -	" -	" "
	19	1	" - - - - - - -	" -	" "
	20	1	" - - - - - - -	" -	Cambridge.
	21	1	" - - - - - - -	Chloritic Marl.	Isle of Wight.
	22	2	" - - - - - - -	Red Chalk	Hunstanton.
	23	1	" (73) - - - - - -	Chalk -	?
	24	1	" - - - - - - -	Lower Chalk	Dover.
	25	1	" - - - - - - -	Chalk -	?
	26	1	" - - - - - - -	" -	Maidstone.
	27	1	" - - - - - - -	" -	"
	28	1	" , a series of 10 - - -	" -	Dover.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			GANOIDEI.		
			LEPIDOTUS Sp.		
(IVa. Shelf. 4	29	2	Scales - - - - - - -	Upper Greensand. ?	Cambridge.
	30	4	" - - - - - - -	" -	"
	31	6	" - - - - - - -	" -	Haslingfield, Cambridgeshire.
			BELONOSTOMUS Sp.		
	31a	1	Portion of rostrum - - - -	Upper Greensand. ?	Cambridge.
			MACROPOMA MANTELLI, Ag.		
	32	1	An almost entire specimen, showing head, ossified swimming bladder, and positions of several fins (8).	Lower Chalk	Dover.
	33	1	Anterior parts of a skull - - -	Chalk -	?
	34	1	Posterior " " - - -	" -	?
	35	1	Portions of skull, showing frontal bone, quadrate, jugal plate, &c. (8).	Lower Chalk	Dover.
	36	1	Tail - - - - - - -	Chalk -	"
	37	2	Masses of scales and fin rays - -	" -	Maidstone.
	38	1	? gen. premaxilla ? with teeth.	Upper Chalk	Lewes.
			GYRODUS Sp.		
	39	1	A series of teeth - - - -	Lower Greensand.	Farringdon.
	40	1	" " (41) (a cast) - -	Upper Chalk	?
			PYCNODUS CRETACEUS, Ag.		
	41	1	A series of teeth (31) - - -	Upper Greensand. ?	Cambridge.
	42	3	" " - - -	" -	Warminster.
	43	2	" " - - -	" -	Cambridge.
	44	2	" " - - -	" -	Haslingfield, near Cambridge.
	45	1	" " - - -	" -	Cambridge.
			PYCNODUS PARALLELUS ? Eg.		
	46	1	A series of teeth - - - -	Upper Greensand. ?	Cambridge.
			PYCNODUS Sp.		
	47	11	Teeth - - - - - - -	Lower Greensand.	Farringdon.
	48	2	Series of teeth - - - - -	Upper Greensand. ?	Cambridge.
	49	2	" " - - - - - -	" -	"
	50	1	Bases of teeth (31) - - - -	" -	"
	51	1	A series of teeth - - - -	Upper Chalk	?
			Doubtfully referred to GANOIDS.		
	52	2	The upper portions of two skulls -	Upper Greensand. ?	Cambridge.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			TELEOSTEI.		
			BERYX MICROCEPHALUS, Ag.		
XIVa. Shelf. 4	53	1	Head and body, shows lateral line and positions of pectoral and anal fins.	Upper? Chalk.	Lewes.
	54	2	Scales with parts of head and pectoral fins (12).	Lower Chalk	Maidstone.
	55	1	A series of scales in situ, showing lateral line (12).	" -	"
	56	1	Vertebral column with commencement of tail and scattered scales (12).	" -	"
	57	1	Sp.? a series of scales in situ - -	Upper Chalk	Moreland, near Stroud.
			BERYX ORNATUS, Ag.		
	58	1	Crushed specimen, showing parts of the head and body, and a ventral view of both pectoral fins.	Lower Chalk	Lewes.
	59	1	Head, well preserved, and part of body, showing dorsal and pectoral fins.	Upper Chalk	?
	60	1	Vertebral column, clavicle?, tail, and scales.	Chalk -	?
	61	1	Scales and tail - - - -	Upper Chalk	Warnes Place, Rochester.
	62	1	Shows general form, skull, vertebral column, dorsal, anal, and pectoral fins, &c.	" -	Rochester.
	63	1	Shows general form - - -	" -	?
5	1	1	Skull, vertebral column, and scales -	Chalk -	Dover.
	2	1	" " " -	" -	Lewes.
	3	1	A skull with portion of vertebral column.	Upper Chalk	Kent?
	4	1	Head and part of body - - -	" -	Rochester.
	5	2	? sp., a series of very large scales and fin rays in situ.	" -	"
	6	1	? sp., a series of large scales (12) -	Chalk -	Kent.
			BERYX RADIANS, Ag.		
	7	1	Head and body, crushed - - -	Lower Chalk	Lewes.
			BERYX Sp.		
	8	1	Parts of head - - - - - -	Lower Chalk	Maidstone.
	9	1	" " - - - - -	Upper Chalk	Northfleet.
	10	1	" " (12) - - - - -	" -	Maidstone.
	11	1	Scales, &c. - - - - - -	" -	Moreland, near Stroud.
	12	1	" - - - - - - -	" -	" "
	13	1	" - - - - - - -	" -	" "
	14	1	" and vertebræ - - -	" -	Lewes.
	15	1	? genus, vertebræ - - - -	Lower Chalk	?

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			TELEOSTEI—*cont.*		
Va.			BERYCOPSIS SP.		
5	16	1	Vertebral column with broken scales and parts of head (8).	Chalk -	Dover.
	17	1	Parts of skull, vertebral column, and body scales.	Upper Chalk	Burham.
			ENCHODUS HALOCYON, Ag.		
	18	2	Teeth - - - - - - -	Gault -	Folkestone.
	19	2	" - - - - - - -	Upper Greensand.	Warminster.
	20	1	" - - - - - - -	" ? -	Cambridge.
	21	1	" - - - - - - -	Lower Chalk	Dover.
	22	1	" (12) - - - - - -	Chalk -	Bromley.
	23	2	Lower jaws with large anterior teeth and series of small ones.	Upper Chalk	Charlton.
	24	1	Right dentary portion of mandible with large tooth and three small ones.	Chalk -	?
	25	1	Portion of jaw with eight teeth -	Upper Chalk	Lewes.
			ENCHODUS ?		
	26	1	Small jaw with bases of teeth.	Upper Greensand. ?	?
	27	1	Articular portion of lower jaw sculptured.	" -	Cambridge.
	28	3	Premaxillæ of a large species - -	" -	"
	29	1	Parts of a small skull - - -	Upper Chalk	Bromley.
	30	1	A series of small teeth (17) - -	" -	Woolwich.
			PORTHEUS GAULTINUS, N.		
			The specimens in boxes A., B., C., belong to one individual :—		
	31	—	A. Right and left dentary portions of mandible, with numerous teeth of different sizes, having incurved points.	Gault -	Folkestone.
	32	—	B. Bones of the skull, including a large part of the brain case.	"	"
	33	—	C. Right and left maxillo-premaxillary bones, six vertebræ, portion of hyoid, and several fragments.	" -	"
	34	1	Left ramus of mandible, symphysial portion.	Upper Greensand. ?	Cambridge.
	35	1	Right premaxilla - - - -	" -	"
	36	2	Fragments of maxillæ - - -	" -	"
	37	3	" " - - -	" -	"
			HYPSODON ?		
	37a	1	Portions of skull and jaws - -	Lower Chalk	Dover.
			PACHYRHIZODUS ?		
	38	2	Portions of jaws with teeth - -	Upper Greensand. ?	Cambridge.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			TELEOSTEI—*cont.*		
XIVa. Shelf 5			SAUROCEPHALUS LANCIFORMIS, Harlan.		
	39	1	Teeth - - - - - - -	Upper Greensand.	Warminster.
	40	1	" - - - - - - -	" -	Devizes.
	41	9	" - - - - - - -	" ? -	Cambridge.
	42	3	" - - - - - - -	" -	"
	43	7	" - - - - - - -	" -	"
	44	4	" - - - - - - -	" -	"
	45	2	" - - - - - - -	" -	Near Eversden, Cambridge.
	46	2	" - - - - - - -	" -	Near Cambridge.
	47	6	" - - - - - - -	" -	"
	48	4	" (31) - - - - - -	" -	"
	49	3	" - - - - - - -	" -	"
	50	3	" enamel wrinkled - - -	" -	"
	51	2	" (12) - - - - - -	Upper Chalk	?
	52	1	" - - - - - - -	" -	?
	53	1	Gen. ? two teeth - - - -	Upper Greensand. ?	Cambridge.
	54	4	Bases of rostra - - - -	" -	"
	55	1	Rostrum - - - - - -	" -	"
	56	6	Portions of rostra - - - -	" -	"
	57	2	" " - - - - -	" -	"
	58	1	" " - - - - -	" -	"
	59	2	? sp., bases of rostra ? - - -	" -	"
	60	1	? sp. " " ? - - -	" -	"
			SAUROCEPHALUS STRIATUS, Ag.		
	61	1	Portion of jaw with teeth (31) -	Upper Greensand. ?	Cambridge.
	62	1	" " (32) -	" -	"
	63	2	" " - -	" -	"
	64	1	" " (12) -	Lower Chalk	Isleham.
	65	1	" " - -	Upper "	Rochester.
			SAUROCEPHALUS ?		
	66	6	Bodies resembling rostra, but compressed and peculiarly ornamented.	Upper Greensand. ?	Cambridge.
	67	1	" " "	" -	"
	68	2	" " basal portion	" -	"
			SAURODON LEANUS, Hays.		
	69	3	Portions of lower jaws - - -	Lower Chalk	Halling.
	70	1	" jaws and palatine bones with characteristic teeth.	" -	Gravesend.
			GENUS doubtful.		
	71	4	Fish jaws - - - - - -	Upper Greensand. ?	Cambridge.
			TELEOSTEAN REMAINS which cannot at present be more definitely determined.		
6	1	1	Vertebra - - - - - - -	Gault -	Folkestone.
	2	7	" - - - - - - -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
XIVa. Shelf. 6			TELEOSTEI—*cont.*		
	3	2	Vertebræ - - - - - -	Upper Greensand.?	Near Cambridge.
	4	13	" - - - - - -	" -	"
	5	6	" - - - - - -	" -	"
	6	1	" - - - - - -	" -	Haslingfield, near Cambridge.
	7	2	" - - - - - -	" -	" "
	8	7	" - - - - - -	" -	Cambridge.
	9	6	Hypural bones - - - -	" -	"
	10	4	" - - - - - -	" -	"
	11	5	" - - - - - -	" -	"
	12	3	" - - - - - -	" -	"
	13	2	" - - - - - -	" -	"
	14	3	" (31) - - -	" -	"
	15	8	Fin rays - - - - - -	" -	"
	16	1	" - - - - - - -	" -	"
	17	2	Fish remains, commonly referred to the genus Decertis (12).	Upper Chalk	Maidstone.
	18	1	" " - - - - -	" -	?
	19	1	" " - - - - -	" -	Winchester.
	20	1	" " in flint	" -	Northfleet.
	21	3	Coprolites (10) - - - -	Gault -	Shalford, Surrey.
			The following are probably either Ganoid or Elasmobranch :—		
	22	3	Coprolites - - - - - -	Upper Greensand.?	Cambridge.
	23	6	" (12) - - - - -	Lower Chalk	Maidstone.
	24	4	" (12) - - - - -	" -	Cherry Hinton.
	25	3	" - - - - - - -	" -	Dover.
	26	1	" - - - - - - -	" -	Near Folkestone.
	27	1	" - - - - - - -	" -	?
	28	4	" - - - - - - -	Upper Chalk	Charing.
	29	2	" - - - - - - -	" -	Kent.
	30	1	" - - - - - - -	" -	Gravesend.

CRETACEOUS VERTEBRATA.

REPTILIA.

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
XIVa. Shelf. 6			CHELONIA.		
			CHELONE BENSTEDI, Owen.		
	31	1	Hinder portion of carapace (12) -	Chalk -	Maidstone.
	32	1	Sp. ? portion of humerus (12) -	" -	"
	33	1	Sp. ? plate (12) - - - - -	" -	"
			CHELONE PULCHRICEPS, Owen. (RHINOCHELYS, Seeley.)		
	34	3	Portions of skulls, one nearly perfect.	Upper Greensand.?	Cambridge.
	35	1	Small skull - - - - - -	" -	"
	36	1	" - - - - - -	" -	"
	37	1	" - - - - - -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			CHELONIA—*cont.*		
			CHELONIAN REMAINS, Genus doubtful.		
XIV a. Shelf. G	38	4	Species 1. Upper and lower beaks -	Upper Greensand. ?	Near Cambridge.
	39	1	" 2. Anterior part of lower jaw.	" -	Cambridge.
	40	2	" 2. " " -	" -	"
	41	1	" 2. " " - This is probably the lower jaw of Rhinochelys pulchriceps.	" -	"
	42	1	Species 3. Anterior part of lower jaw	" -	"
	43	2	" 4. Two rami of lower jaw separated.	Upper Greensand.	Warminster.
	44	1	" 4. Anterior part of lower jaw.	" ?	Near Cambridge.
	45	4	" 4. " " -	" -	Cambridge.
	46	2	" 5. " " -	" -	"
	47	1	Cervical vertebra (31) - - -	" -	"
	48	4	" " - - - -	" -	"
	49	5	Dorsal " - - - -	" -	"
	50	1	" " - - - -	" -	"
	51	1	Caudal " - - - -	" -	"
	52	1	Femur. Sp. 1, proximal end and shaft (32).	" -	"
	53	1	" " 2 " -	" -	"
	54	4	" " 2 " -	" -	"
	55	1	" distal end - - - -	" -	"
	56	1	" " - - - -	" -	"
	57	2	Tibiæ, proximal ends - - -	" -	"
	58	1	Humerus - - - - - -	" -	"
	59	3	" - - - - - -	" -	"
	60	4	" - - - - - -	" -	"
	61	1	" (31) - - - -	" -	"
	62	2	" ? proximal ends - -	" -	"
	63	2	" large " " - -	" -	"
	64	1	" " distal end - -	" -	"
	65	1	" " " - - -	" -	"
	66	1	" " " - - -	" -	"
	67	1	" " " (31) -	" -	"
	68	4	Fragments - - - - -	" -	"
	69	3	" - - - - -	" -	"
	70	1	" - - - - -	" -	"
	71	5	" - - - - - -	" -	"
	72	3	Costal plates - - - - -	" -	"
	73	2	" - - - - -	" -	"
	74	4	" and others associated.	" -	"
	75	1	Marginal plate - - - - -	" -	"
	76	1	" " - - - - -	" -	"
	77	4	" " - - - - -	" -	"
	78	1	" " - - - - -	" -	"
	79	3	" " - - - - -	" -	"
	80	1	" " - - - - -	" -	"
	81	1	" " - - - - -	" -	"
	82	1	" " - - - - -	" -	"
	83	1	" " - - - - -	" -	"
	84	2	Neural plates ? - - - - -	" -	"
	85	1	Pygal plate - - - - -	" -	"
	86	2	Sculptured plates ? - - - -	" -	"
	87	1	Portion of plastron - - - -	" -	"
	88	1	" " - - - - -	" -	"
	89	1	" " - - - - -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Formation.	Locality.
			ORNITHOSCELIDA.		
			ACANTHOPHOLIS HORRIDUS, Hux.		
XIVa. Shelf. 6	90	1	Tooth	Chalk Marl	Folkestone.
	91	1	"	"	"
	92	1	" and dermal scute	"	"
	93	1	Portion of base of skull	"	"
	94	1	Vertebra	"	"
	95	1	"	"	"
	96	1	"	"	"
	97	1	"	"	"
	98	1	Dermal scute	"	"
	99	1	" "	"	"
	100	1	" "	"	"
	101	1	" "	"	"
	102	1	" "	"	"
	103	1	" "	"	"
	104	1	" "	"	"
	105	1	" "	Upper Greensand. ?	Near Cambridge.
	106	4	" "	"	Cambridge.
			DINOSAURIAN REMAINS, Genus doubtful.		
	107	1	Portion of lower jaw	Upper Greensand. ?	Cambridge.
	108	1	Vertebra	"	"
	109	1	"	"	"
	110	2	Toe bones	"	"
	111	1	" (31)	"	"
	112	1	"	"	"
	113	1	"	"	"
	114	2	Vertebræ	"	"
			MACRUROSAURUS SP.		
	115	12	Caudal vertebræ	Upper Greensand. ?	Cambridge.
			PLESIOSAURIA.		
Table Drawer. 11			PLESIOSAURUS BERNARDI, Owen.		
	1	4	Vertebræ, cervical	Upper Greensand. ?	Cambridge.
	2	5	" " (associated)	"	Haslingfield, Cambridge.
	3	2	" "	"	" "
	4	2	" "	"	Cambridge.
			PLESIOSAURUS LATISPINUS ? Owen.		
	5	3	Vertebræ, dorsal	Upper Greensand. ?	Cambridge.
	6	1	" "	"	"
	7	1	" "	"	"
			PLESIOSAURUS NEOCOMIENSIS ? P. & C.		
	8	6	Vertebræ, cervical	Upper Greensand. ?	Cambridge.

Table Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLESIOSAURIA—*cont.*		
			PLESIOSAURUS PACHYOMUS ? Owen.		
11	9	2	Vertebræ, dorsal - - - -	Upper Greensand. ?	Cambridge.
			PLESIOSAURUS PLANUS, Owen.		
	10	2	Vertebræ, cervical - - - -	Upper Greensand. ?	Haslingfield, Cambridge.
	11	3	" " and dorsal - -	" -	" "
	12	1	" " - - - -	" -	" "
	13	4	" " ? - - - -	" -	Cambridge.
	14	2	" " - - - -	" -	"
			PLESIOSAURUS SP.		
	15	1	Species 1. Vertebra, dorsal - -	Upper Greensand. ?	Haslingfield.
	16	2	" 1. " caudal - -	" -	Cambridge.
	17	1	" 2. " cervical (31) -	" -	"
	18	2	" " " " - -	" -	"
	19	1	" " " dorsal ? (31) -	" -	"
	20	1	" " " " (31) -	" -	"
	21	4	" " " caudal ? - -	" -	Haslingfield.
	22	1	" " " " - -	" -	Cambridge.
	23	2	Humeri - - - - - -	" -	"
	24	2	" - - - - - -	" -	"
	25	1	" - - - - - -	" -	"
	26	2	" - - - - - -	" -	"
	27	1	Limb bone - - - - -	" -	"
	28	1	" - - - - - -	" -	"
	29	1	" - - - - - -	" -	"
	30	1	" - - - - - -	" -	"
	31	1	" - - - - - -	" -	"
	32	1	" - - - - - -	" -	"
			31 and 32, on account of their size, are placed in the next Table Case.		
12	1	2	Proximal end of limb bones - -	" -	"
	2	1	Distal " " - -	" -	"
	3	1	Limb bone - - - - -	" -	"
	4	2	Paddle bones - - - - -	" -	"
	5	1	" - - - - - -	" -	"
	6	2	" (32) - - - - -	" -	"
	7	8	" associated - - -	" -	"
	8	3	" - - - - - -	" -	"
			LACERTILIA.		
			MOSASAURUS GRACILIS, Owen.		
	9	1	Portion of jaw, with teeth (88) -	Upper Chalk	Ramsgate.
			ICHTHYOSAURIA.		
			ICHTHYOSAURUS CAMPYLODON, Carter.		
13	1	1	A large portion of both upper and lower jaws, with teeth in situ.	Chalk Marl	Cambridge.
	2	1	A similar specimen - - - -	Hunstanton Series, Red Chalk?	Walesby, Lincolnshire.
			Nos. 1 and 2, on account of their *size*, are placed in the Case above.		

Table Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			ICHTHYOSAURIA—*cont.*		
			ICHTHYOSAURUS CAMPYLODON.—*cont.*		
13	3	3	Teeth (32) - - - - -	Upper Greensand. ?	Cambridge.
	4	3	" - - - - - -	" -	"
	5	1	" (31) - - - - -	" -	"
	6	2	" - - - - - -	" -	"
	7	5	" - - - - - -	" -	"
	8	7	" - - - - - -	" -	"
	9	7	" - - - - - -	" -	"
	10	5	" (33) - - - - -	" -	"
	11	1	" - - - - - -	Upper Greensand. ?	Lyme Regis.
	12	2	" - - - - - -	" -	Warminster.
	13	1	" - - - - - -	Chalk Marl	Folkestone.
	14	3	" - - - - - -	" -	"
	15	1	" - - - - - -	" -	"
	16	1	" - - - - - -	" -	"
	17	3	" - - - - - -	" -	"
	18	2	" and sclerotic plates - -	" -	"
	19	2	Sclerotic plates - - - -	" -	"
	20a	1	Vertebra, dorsal - - - (Found associated.)	Upper Greensand. ?	Coldham Common, Cambridge.
	20b	1	" " - - -	" -	" "
	20c	1	" " - - -	" -	" "
	20d	1	" " - - -	" -	" "
	20e	1	" " - - -	" -	" "
	20f	1	" " - - -	" -	" "
	20g	1	" caudal - - -	" -	" "
	20h	1	" " - - -	" -	" "
			ICHTHYOSAURUS SP.		
	21	1	Basioccipital bone - - -	Upper Greensand. ?	Cambridge.
	22	2	Vertebræ, dorsal (33) - - -	" -	"
	23	1	" " - - - -	" -	"
	24	1	" caudal - - - -	" -	"
	25	2	" " - - - -	" -	"
	26	1	" two ankylosed - - -	" -	"
	27	1	" neural arch of - - -	" -	"
	28	2	Proximal limb bones - - -	" -	"
	29	1	" " - - -	" -	Haslingfield, Cambridge.
	30	1	Paddle bone - - - - -	" -	Cambridge.
	31	1	" - - - - - -	" -	"
	32	3	" - - - - - -	" -	"
	33	1	" - - - - - -	" -	Haslingfield, Cambridge.
	34	11	" (associated) - - -	" -	Near Cambridge.
	35	2	Sclerotic plates - - - -	" -	Haslingfield.
			ICHTHYOSAURUS CAMPYLODON? Carter.		
14	1	1	Vertebra, dorsal - - (Found associated.)	Upper Greensand. ?	Cambridge.
	2	1	" " - -	" -	"
	3	1	" " - -	" -	"
	4	1	" " - -	" -	"
	5	1	" " - -	" -	"
	6	1	" " - -	" -	"

Table Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			ICHTHYOSAURIA—*cont.*		
			ICHTHYOSAURUS CAMPYLODON—*cont.*		
14	7	1	Vertebra, dorsal ? - - (Foun associated.)	Upper Greensand.	Cambridge.
	8	1	" " ? - -	" -	"
	9	1	" " ? - -	" -	"
	10	1	" " ? - -	" -	"
	11	1	" caudal - -	" -	"
	12	1	" " - -	" -	"
	13	1	" " - -	" -	"
			CROCODILIA.		
			POLYPTYCHODON INTERRUPTUS, Owen.		
15	1	1	Tooth (2) - - - - - -	Mid. Neocomian.	Walesby.
	2	1	" (8) - - - - - -	Lower Greensand.	Sandgate.
	3	7	" - - - - - - -	Upper Greensand. ?	Cambridge.
	4	1	" large basal portion - -	" -	"
	5	3	" - - - - - -	" -	"
	6	4	" - - - - - -	" -	Haslingfield.
	7	1	" - - - - - -	" -	Cambridge.
	8	3	" - - - - - -	" -	"
	9	3	" (31) - - - - -	" -	"
	10	2	" (32) - - - - -	" -	"
	11	2	" - - - - - -	" -	"
	12	2	" - - - - - -	" -	"
	13	1	" (5) - - - - -	Chalk Marl	Isle of Wight.
	14	1	" - - - - - -	Upper Greensand.	Warminster.
			GENUS doubtful.		
	15	2	Phalanges, perhaps belonging to Polyptychodon.	Upper Greensand. ?	Cambridge.
	15a	1	Maxilla with bases of teeth, possibly Crocodilian.	" -	"
			PTEROSAURIA.		
			PTERODACTYLUS (ORNITHOCHEIRUS, Seeley.) FITTONI, Owen.		
	16	1	Portion of upper jaw - - -	Upper Greensand. ?	Cambridge.
	17	1	" " - - -	" -	"
	18	1	" " - - -	" -	"
	19	1	Portion of lower jaw - - -	" -	"
	20	1	" " - - -	" -	"
			PTERODACTYLUS (ORNITHOCHEIRUS) HUXLEYI, Seeley.		
	21	1	Anterior portion of lower jaw -	Upper Greensand. ?	Cambridge.
			PTERODACTYLUS (ORNITHOCHEIRUS) SIMUS, Owen.		
	22	1	Anterior portion of upper jaw -	Upper Greensand. ?	Cambridge.
			PTERODACTYLUS (ORNITHOCHEIRUS) SEDGWICKII, Owen.		
	23	1	Anterior portion of lower jaw - -	Upper Greensand. ?	Cambridge.
	24	1	" " upper jaw - -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PTEROSAURIA—*cont.*		
			PTERODACTYLE REMAINS OF UNDETERMINED SPECIES.		
5	25	1	Tooth - - - - - - -	Upper Greensand. ?	Cambridge.
	26	8	" - - - - - - -	" -	"
	27	5	" - - - - - - -	" -	"
	28	5	" - - - - - - -	" -	"
	29	1	Vertebræ, atlas and axis ankylosed (31)	" -	"
	30	1	" " "	" -	"
	31	1	" " "	" -	"
	32	5	" " "	" -	"
	33	12	" cervical - - -	" -	"
	34	1	" " - - -	" -	"
	35	1	" " - - -	" -	"
	36	2	" " - - -	" -	"
	37	1	" " - - -	" -	"
	38	3	" " (31) - -	" -	"
	39	2	" " (32) - -	" -	"
	40	1	" " - - -	" -	"
	41	1	" " - - -	" -	"
	42	1	" " - - -	" -	"
	43	1	" dorsal, anterior - -	" -	"
	44	1	" " " - -	" -	"
	45	1	" " - - -	" -	"
	46	1	" " - - -	" -	"
	47	1	" " - - -	" -	"
	48	3	" caudal, anterior - -	" -	"
	49	3	" " - - -	" -	"
	50	1	" " - - -	" -	"
	51	1	" " - - -	" -	"
6	1	1	Portions of left scapula and coracoid, ankylosed.	" -	"
	2	1	" " "	" -	"
	3	1	" " "	" -	"
	4	1	" right scapula, articular end.	" -	"
	5	1	" left " "	" -	"
	6	1	" " " "	" -	"
	7	1	" scapula, distal end - -	" -	"
	8	1	" right coracoid, articular end.	" -	"
	9	1	" " " (31)	" -	"
	10	1	Portion of right coracoid, distal end	" -	"
	11	1	" left " " (31)	" -	"
	12	2	" coracoids? - - -	" -	"
	13	1	Shaft of coracoid - - - -	" -	"
	14	1	Humerus, right, nearly perfect -	" -	"
	15	1	" " proximal portion -	" -	"
	16	2	" " " " -	" -	"
	17	2	" left " " -	" -	"
	18	1	" " " " -	" -	"
	19	1	" " " " -	" -	"
	20	2	" distal ends - - -	" -	"
	21	3	" " " - - -	" -	"
	22	5	" fragments - - -	" -	"
	23	1	Radius, portion of proximal end -	" -	"
	24	1	" " " -	" -	"
	25	1	" " " -	" -	"
	26	2	" " " (31)	" -	"

Table Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PTEROSAURIA—*cont.*		
			PTERODACTYLE REMAINS OF UNDETERMINED SPECIES—*cont.*		
16	27	1	Radius, portion of proximal end -	Upper Greensand. ?	Cambridge.
	28	2	" " " -	" -	"
	28a	1	" " " -	" -	"
	29	1	Ulna " " -	" -	"
	30	5	Carpal bones, right proximal - -	" -	"
	31	1	" " " " (31) -	" -	"
	32	4	" " " distal - -	" -	"
	33	5	" " left proximal - -	" -	"
	34	1	" " " " - -	" -	"
	35	1	" " " " - -	" -	"
	36	5	" " " distal - -	" -	"
	37	4	" " lateral - - -	" -	"
	38	3	Outer metacarpal or wing finger, the shaft and two extremities are placed in about their natural positions.	" -	"
	39	2	Outer metacarpal, proximal end -	" -	"
	40	1	" " " -	" -	"
	41	3	" " distal end -	" -	"
	42	1	First phalanx of wing finger, proximal end.	" -	"
	43	1	" " " " without epiphysis.	" -	"
	44	1	" phalanx of wing finger, distal end.	" -	"
	45	1	" " " "	" -	"
	46	2	Second phalanx of wing finger, proximal portion.	" -	"
	47	1	" ? " " "	" -	"
	48	1	? Second metacarpal - - -	" -	"
	49	1	Portion of pelvis, showing acetabulum and iliac bone, &c.	" -	"
	50	2	Femora, proximal portions - -	" -	"
	50a	1	Tibia proximal portion (92) - -	" -	"
	51	1	Metatarsal or metacarpal - -	" -	"
	52	1	" " (31) - -	" -	"
	53	1	? - - - - - -	" -	"
	54	1	? - - - - - -	" -	"

CRETACEOUS VERTEBRATA.

AVES.

Table Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PORTIONS OF BIRDS OF UNDETERMINED GENERA.		
16	55	1	Portion of left pelvic bones, including parts of the ilium and of the backwardly directed ischium and pubis.	Upper Greensand. ?	Cambridge.
	56	1	Proximal end of femur - - -	" -	"
	57	1	Distal " " - - -	" -	"
	58	*1*	" " tibia - - -	" -	"
	59	*1*	Proximal ends of three ankylosed metatarsals.	" -	"

VERTEBRATA FROM THE NEOCOMIAN BEDS AT POTTON.

PISCES.

Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			CHIMÆROIDEI.		
			ISCHYODUS EGERTONI, Ag.		
51	1	1	Left ramus of mandible - - -	Neocomian	Potton.
	2	1	„ maxilla - - - - - -	„ -	„
			ISCHYODUS TOWNSENDII, Buckl.		
	3	1	Right ramus of mandible, anterior portion.	Neocomian	Potton.
	4	1	„ „ „ -	„ -	„
	5	4	„ „ „	„ -	„
	6	3	„ „ „ -	„ -	„
	7	1	„ maxilla, fragment - -	„ -	„
	8	2	Left „ „ - -	„ -	„
	9	2	Right and left premaxillæ - -	„ -	„
	10	1	Fragment of „ - - -	„ -	„
	11	2	„ mandible, gen.? -	„ -	„
	12	1	„ left maxilla, gen.? -	„ -	„
			PLAGIOSTOMI.		
			HYBODUS SP.		
	13	8	Dorsal spines - - - - - -	Neocomian	Potton.
	14	5	Teeth - - - - - - -	„ -	„
			SPHENONCHUS HAMATUS, Ag.		
	15	2	Defences - - - - - -	Neocomian	Potton.
	16	2	„ - - - - - - -	„ -	„
	17	1	„ - - - - - - -	„ -	„
			ACRODUS, Sp.		
	18	13	Teeth - - - - - - -	Neocomian	Potton.
	19	3	„ - - - - - - -	„ -	„
			ASTERACANTHUS ORNATISSIMUS, Ag.		
	20	2	Dorsal spines - - - - - -	Neocomian	Potton.
	21	3	„ - - - - - - -	„ -	„
	22	3	„ - - - - - - -	„ -	„
			ASTERACANTHUS VERRUCOSUS, Eg.		
	23	4	Dorsal spines - - - - - -	Neocomian	Potton.
			STROPHODUS, Sp.		
	24	7	Teeth - - - - - - -	Neocomian	Potton.
	25	7	„ - - - - - - -	„ -	„
			PTYCHODUS POLYGYRUS, Ag.		
	26	1	Tooth - - - - - - -	Neocomian	Potton.
			GANOIDEI.		
			LEPIDOTUS (SPHÆRODUS) GIGAS, Ag.		
	27	10	Teeth - - - - - - -	Neocomian	Potton.
	28	12	„ - - - - - - -	„ -	„
	29	4	„ - - - - - - -	„ -	Brick Hill.

Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLAGIGSTOMI—*cont.*		
			LEPIDOTUS ?		
51	30	1	Teeth - - - - - -	Neocomian.	Potton.
	31	4	" - - - - - -	" -	"
	32	2	Scales - - - - - -	" -	"
	33	9	" - - - - - -	" -	"
			GYRODUS SP.		
	34	5	Jaws with teeth - - -	Neocomian	Potton.
	35	3	" " - - - -	" -	"
	36	1	" " - - - -	" -	"
			PYCNODUS SP.		
	37	4	Portions of jaws with teeth - -	Neocomian	Potton.
	38	3	" " " - -	" -	"
			FISH VERTEBRÆ.		
	39	1	Elasmobranch - - - - -	Neocomian	Potton.
	40	6	? - - - - - -	" -	"

VERTEBRATA FROM NEOCOMIAN BEDS AT POTTON.

REPTILIA.

Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLESIOSAURIA.		
			PLESIOSAURUS SP.		
52	1	4	Teeth - - - - - -	Neocomian	Potton.
	2	1	Section of proximal paddle bone, showing epiphyses.	" -	"
	3	1	Half of same specimen - - -	" -	"
	4	8	Vertebræ, cervical - - - -	" -	Brick Hill.
	5	1	" " - - - -	" -	Potton.
	6	1	" " - - - -	" -	"
	7	1	" " - - - -	" -	"
	8	1	" " - - - -	" -	"
	9	1	" " - - - -	" -	"
	10	1	" " - - - -	" -	"
	11	2	" " - - - -	" -	Brick Hill.
	12	2	" " - - - -	" -	"
	13	3	" dorsal - - - -	" -	Potton.
	14	4	" " - - - -	" -	"
	15	2	" caudal ? - - - -	" -	"
			PLIOSAURUS SP.		
	16	1	Tooth - - - - - -	Neocomian	Potton.
	17	*4*	" - - - - - -	" -	"
	18	*3*	" - - - - - -	" -	"
	19	*5*	" - - - - - -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			PLESIOSAURIA—*cont.*		
			PLIOSAURUS—*cont.*		
52	20	1	Tooth - - - - - -	Neocomian	Potton.
	21	3	" - - - - - -	" -	"
	22	6	" ? gen. - - - - -	" -	"
	23	1	" ? " - - - - -	" -	"
	24	1	" - - - - - -	" -	Brick Hill.
	25	1	" - - - - - -	" -	"
	26	1	" - - - - - -	" -	Potton.
			ICTHYOSAURIA.		
			ICHTHYOSAURUS SP.		
	27	3	Teeth - - - - - -	Neocomian	Brick Hill.
	28	2	" - - - - - -	" -	Potton.
			CROCODILIA.		
			CROCODILUS SP.		
	29	1	Tooth - - - - - -	Neocomian.	Potton.
			DAKOSAURUS SP.		
	30	15	Teeth - - - - - -	Neocomian	Potton.
	31	12	" - - - - - -	" -	"
	32	4	" - - - - - -	" -	"
	33	6	" - - - - - -	" -	"
	34	1	" - - - - - -	" -	"
			ORNITHOSCELIDA.		
			MEGALOSAURUS SP.		
	35	1	Tooth - - - - - -	Neocomian	Potton.
			IGUANODON SP.		
	36	7	Teeth - - - - - -	Neocomian	Potton.
	37	1	Vertebra, dorsal - - - -	" -	"
	38	1	" " - - - -	" -	"
	39	1	" " - - - -	" -	"
	40	1	" " - - - -	" -	"
	41	1	" " ? - - - -	" -	"
	42	1	" caudal - - - -	" -	"
	43	1	" " - - - -	" -	"
	44	1	" " - - - -	" -	"
	45	1	" " - - - -	" -	"
	46	1	" " - - - -	" -	"
	47	1	" " - - - -	" -	"
53	1	1	Ungual phalanx - - - -	" -	"
	2	1	" " - - - -	" -	"
	3	1	" " - - - -	" -	"
	4	1	Phalanx - - - - - -	" -	"
	5	1	" - - - - - -	" -	"
	6	1	" - - - - - -	" -	"
	7	1	" - - - - - -	" -	"
	8	1	" - - - - - -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Formation.	Locality.
			ORNITHOSCELIDA—*cont.*		
			IGUANODON—*cont.*		
53	9	1	Phalanx - - - - - - -	Neocomian.	Potton.
	10	1	" - - - - - - -	" -	"
	11	1	" - - - - - - -	" -	"
	12	1	" - - - - - - -	" -	"
	13	1	" - - - - - - -	" -	"
			REPTILIAN VERTEBRÆ, Genus doubtful.		
	14	1	Centrum with flat faces and central pit.	Neocomian	Potton.
	15	1	" " " -	" -	"
	16	2	" " " -	" -	"
	17	1	" " " -	" -	"
	18	1	" " " -	" -	"
	19	1	" " " -	" -	"
	20	1	" " " -	" -	"
	21	1	Two centra ankylosed, with flat faces and central pit.	" -	"
	22	1	Centrum with neural arch, faces concave, central pit.	" -	"
	23	1	Centrum with portions of neural arch, faces concave, central pit.	" -	"
	24	1	Centrum, pentagonal in form, deeply biconcave.	" -	"
	25	1	Centrum, concavo-convex, with bases of neural arches.	" -	"
	26	1	Small centrum, with bases of neural arch, faces flat.	" -	"
	27	1	Flat centrum, much worn - -	" -	"
	28	1	Large flattened centrum, with tubercles for articulation of ribs, faces slightly concave.	" -	"
	29	1	Portion of a similar specimen -	" -	"
	30	1	Similar but thicker vertebra with tubercles lower down upon the sides.	" -	"
	31	2	? ? Ungual phalanges - - -	" -	"

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A

CATALOGUE

OF THE

CAMBRIAN AND SILURIAN FOSSILS

IN THE

MUSEUM OF PRACTICAL GEOLOGY.

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This Catalogue has been drawn up by Mr. E. T. Newton, Assistant Naturalist, under my superintendence.

The Specimens have been named by Mr. Etheridge, F.R.S., Palæontologist to the Geological Survey of Great Britain.

T. H. Huxley.

SINCE the publication of the previous edition of the Catalogue the collection of Silurian Fossils has been increased by nearly 3,000 specimens. To a large extent this is due to the munificent gift of the Rev. E. Wyatt-Edgell, whose son, the late Lieutenant H. A. Wyatt-Edgell, had during several years and at great expense made a collection of nearly 4,000 specimens of British Palæozoic Fossils, all of which were presented to this Museum. In accordance with an expressed wish, these fossils are distinguished by a printed label "*Wyatt-Edgell Collection*," so that they remain as a permanent record of his work.

This series having now been incorporated with those previously in the cases, there is probably no collection of Silurian Fossils of any country more complete than that which is exhibited in the Museum of Practical Geology.

ANDREW C. RAMSAY,
Director-General.

41639 a. Wt. 15929. a 2

CAMBRIAN AND SILURIAN FOSSILS.

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ARRANGED STRATIGRAPHICALLY.

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VARIOUS LARGE SPECIMENS OF CAMBRIAN, LINGULA FLAGS, AND LLANDEILO ROCKS - - - -	7	*W. IV., Shelf 1.
Cambrian.		
Ripple Marks, &c. - -	8	W. IV., Shelf 2.
Hydrozoa - - -	8	" " "
Annelida - - -	8	" " "
Crustacea - -	9	F. 1.
LOWER SILURIAN:		
Lower Lingula Flags.		
Spongida - - -	9	W. IV., Shelf 3.
Annelida - - -	9	" " "
Crustacea - - -	9	F. 1; D. 1.
Brachiopoda - - -	11	" "
Pteropoda - - -	11	D. 1.
Upper Lingula Flags.		
Hydrozoa - - -	12	W. IV., Shelf 3.
Annelida - - -	12	" " "
Crustacea - - -	12	F. 1; D. 1.
Brachiopoda - - -	13	" "
Lower Tremadoc.		
Echinodermata - -	13	W. IV., Shelf 3.
Crustacea - - -	14	F. 1; D. 2.
Brachiopoda - - -	14	" "
Lamellibranchiata - -	14	"
Pteropoda - - -	15	D. 2.
Upper Tremadoc.		
Annelida - - -	15	W. IV., Shelf 3.
Crustacea - - -	15	F. 2; D. 2.
Brachiopoda - - -	16	F. 2.
Pteropoda - - -	16	"
Heteropoda - - -	16	"
Cephalopoda - - -	16	W. IV., Shelf 3.
Lower Llandeilo and Arenig.		
Plantæ - - - -	17	W. IV., Shelf 4.
Spongida - - -	17	" "
Hydrozoa - - -	17	" " D. 6.
Actinozoa - - -	18	" "
Echinodermata - -	18	" "
Annelida - - -	18	" "
Crustacea - - -	18	F. 2; D. 3.
Polyzoa - - -	20	W. IV., Shelf 4.
Brachiopoda - - -	20	F. 2.
Lamellibranchiata - -	21	"
Gasteropoda - - -	21	D. 3.
Pteropoda - - -	21	"
Heteropoda - - -	22	"
Cephalopoda - - -	22	W. IV., Shelf 5.

* W.=Wall Case. F.=Flat Case. D.=Drawer.

—	Page.	Case.
LOWER SILURIAN—*cont.*		
Upper Llandeilo.		
Plantæ - - -	22	W. IV., Shelf 5.
Hydrozoa - - -	23	" " D. 7.
Actinozoa - - -	25	W. IV., Shelf 6.
Echinodermata - -	25	" "
Annelida - - -	25	" "
Crustacea - - -	25	F. 3; D. 4.
Polyzoa - - -	28	W. IV., Shelf 6.
Brachiopoda - - -	28	F. 3; D. 5.
Lamellibranchiata - -	29	F. 3.
Gasteropoda - - -	29	D. 5.
Pteropoda - - -	29	"
Heteropoda - - -	29	"
Caradoc.		
Various large specimens -	30	W. V., Shelf 1.
Plantæ - - -	30	" " 2.
Spongida - - -	31	" " "
Hydrozoa - - -	31	" " "
Actinozoa - - -	32	" " 2 & 3.
Echinodermata - -	34	" " 3 & 4.
Annelida - - -	36	" " 4.
Crustacea - - -	36	F. 4, 5, 6, 7.
Polyzoa - - -	44	W. V., Shelf 4, 5.
Brachiopoda - - -	45	F. 7, 8, 9; D. 8.
Lamellibranchiata - -	52	F. 9, 10.
Gasteropoda - - -	54	F. 10, 11.
Pteropoda - - -	56	F. 11.
Heteropoda - - -	57	"
Cephalopoda - - -	58	W. V., Shelf 5, 6.
Pebble Beds, Budleigh Salterton.		
Echinodermata - -	60	D. 10.
Annelida - -	60	"
Crustacea - - -	60	"
Brachiopoda - - -	60	"
Lamellibranchiata - -	61	"
Cephalopoda - - -	61	"
Pebble Beds, other localities.		
Actinozoa - - -	61	D. 11.
Echinodermata - -	61	"
Annelida - -	61	"
Brachiopoda - - -	61	"
Lamellibranchiata - -	61	"
Lower Llandovery.		
Various large specimens -	62	W. VI., Shelf 1.
Plantæ - - - -	62	" " 2.
Spongida - - -	62	" " "
Actinozoa - - -	62	" " "
Echinodermata - -	63	" " "
Annelida - - -	63	" " "
Crustacea - - -	63	F. 12.
Polyzoa - - -	64	W. VI., Shelf 2.
Brachiopoda - - -	64	F. 12.
Lamellibranchiata - -	66	"
Gasteropoda - - -	66	F. 13.
Pteropoda - - -	67	"
Heteropoda - - -	67	"
Cephalopoda - - -	67	W. VI., Shelf 2.
UPPER SILURIAN:		
Upper Llandovery.		
Various large specimens -	68	W. VI., Shelf 1.
Plantæ - - - -	69	" " 3.
Spongida - - -	69	" " "
Hydrozoa - - -	69	" " "

—	Page.	Case.
PPER SILURIAN—*cont.*		
Upper Llandovery—cont.		
Actinozoa - - -	69	W. VI., Shelf 3 & 4.
Annelida - - -	71	" " 4.
Crustacea - - -	71	F. 13.
Polyzoa - - -	73	W. VI., Shelf 4.
Brachiopoda - - -	73	F. 13, 14; D. 14.
Lamellibranchiata - -	76	F. 14, 15; D. 14.
Gasteropoda - - -	77	F. 15; D. 14.
Pteropoda - - -	78	F. 15.
Heteropoda - - -	78	"
Cephalopoda - - -	78	W. VI., Shelf 4.
Woolhope Beds.		
Spongida - - -	79	W. VI., Shelf 5.
Actinozoa - - -	79	" "
Echinodermata - -	79	" "
Crustacea - - -	79	F. 15.
Brachiopoda - - -	79	F. 15, 16.
Lamellibranchiata - -	80	F. 16.
Gasteropoda - - -	80	"
Heteropoda - - -	80	"
Cephalopoda - - -	81	W. VI., Shelf 5.
Wenlock Shale.		
Plantæ - - - -	81	W. VI., Shelf 1.
Hydrozoa - - -	81	" " 5.
Actinozoa - - -	82	" " "
Echinodermata - -	82	W. VI., Shelf 6; W. VIIIA. Shelf 1, 2; and W. VIIIB.
Annelida - - -	82	W. VI., Shelf 6.
Crustacea - - -	83	F. 16, 17; D. 15; W. VI., Shelf 6.
Polyzoa - - -	85	W. VI., Shelf 6.
Brachiopoda - - -	85	F. 17, 18; D. 15.
Lamellibranchiata - -	87	F. 18; D. 15.
Gasteropoda - - -	89	" "
Pteropoda - - -	89	D. 15.
Heteropoda - - -	89	"
Cephalopoda - - -	90	W. VI., Shelf 6.
Wenlock Limestone.		
Various large specimens -	91	W. VII., Shelf 1. W. VIII., Shelf 1, 2, 3.
Spongida - - -	93	W. VII., Shelf 2.
Hydrozoa - - -	93	" " "
Actinozoa - - -	93	" " 2 & 3.
Echinodermata - -	98	" " 4, 5.
Annelida - - -	100	" " 6.
Crustacea - - -	101	F. 19, 20; D. 19.
Polyzoa - - -	104	W. VII., Shelf 6.
Brachiopoda - - -	105	F. 20, 21; D. 19, 20.
Lamellibranchiata - -	110	F. 22; D. 21.
Gasteropoda - - -	111	" "
Pteropoda - - -	113	" "
Heteropoda - - -	113	" "
Cephalopoda - - -	113	W. VII., Shelf 6.
Lower Ludlow.		
Various large specimens -	114	W. IX., Shelf 1.
Plantæ - - -	115	" " 2.
Spongida - - -	115	" " "
Hydrozoa - - -	115	" " "
Actinozoa - - -	115	" " "
Echinodermata - -	116	" " 2 & 3.
Annelida - - -	117	" " 3.
Crustacea - - -	117 and 141	F. 23; D. 22; W. IX., Shelf 3, and W. X.
Polyzoa - - -	119	W. IX., Shelf 3.

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Lower Ludlow—cont.		
Brachiopoda - - -	119	F. 23; D. 22.
Lamellibranchiata - -	120	F. 23, 24; D. 22.
Gasteropoda - - -	121	F. 24; D. 22.
Pteropoda - - -	122	W. IX., Shelf 3; F. 24; D. 2
Heteropoda - - -	123	F. 24; D. 23.
Cephalopoda - - -	123	W. IX., Shelf 3, 4.
Aymestry Limestone.		
Plantæ - - -	124	W. IX., Shelf 4.
Spongida - - -	124	" "
Actinozoa - - -	125	" " 5.
Crustacea - - -	125	F. 25.
Polyzoa - - -	125	W. IX., Shelf 4
Brachiopoda - - -	125	F. 25.
Lamellibranchiata - -	126	"
Gasteropoda - - -	126	"
Heteropoda - - -	126	"
Cephalopoda - - -	126	W. IX., Shelf 4.
Upper Ludlow.		
Various large specimens -	127	W. IX., Shelf 1.
Plantæ - - -	127	" " 4.
Spongida - - -	128	" " 5.
Hydrozoa - - -	128	" " "
Actinozoa - - -	128	" " "
Echinodermata - -	129	" " "
Annelida - - -	129	" " "
Crustacea - - -	130 and 141	F. 26; D. 24; W. IX., Shel 5, and W. X.
Polyzoa - - -	131	W. IX., Shelf 6.
Brachiopoda - - -	131	F. 26, 27; D. 25.
Lamellibranchiata - -	133	F. 27, 28; D. 25, 26.
Gasteropoda - - -	137	F. 28; D. 26.
Pteropoda - - -	139	" "
Heteropoda - - -	139	" "
Cephalopoda - - -	140	W. IX. Shelf 6.

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LOWER GALLERY.

PALÆOZOIC DIVISION.

LOWER PALÆOZOIC SERIES.

CAMBRIAN AND LOWER SILURIAN.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS FROM THE CAMBRIAN, LINGULA FLAGS, AND LLANDEILO ROCKS.			
IV. Shelf. 1	1	1	Chondrites, sp. - - -	- -	Cambrian -	Moel-y-ci, Bangor.
	2	1	Chondrites and Cruziana semiplicata.	Salt.	L. Lingula Flags.	Top of Carnedd-y-filiast, Bangor.
	2a	1	Cruziana semiplicata -	"	" -	Carnedd-y-filiast.
	3	1	Hymenocaris vermicauda -	"	" -	Near Tremadoc, North Wales.
	4	1	Lingulella Davisii - -	M'Coy	" -	Penmorfa, Tremadoc.
	5	1	Dictyonema sociale (53)* -	Salt.	Up. Lingula Flags.	Bronfoel, Tremadoc.
	6	1	Lingulella Davisii - -	M'Coy	" -	Tremadoc.
	7	1	" " - -	"	" -	"
	8	1	Arenicolites (91) - -	- -	Lower Llandeilo.	Fionna Ven Mountain, North of Sutherland (Quartz Rock).
	9	1	" (Scolithus) linearis.	Hall	" -	Devil's Chair, Stiper Stones, Shropshire.
	10	1	Angular annelide tubes (25)	- -	Llandeilo Flags.	Hollybush Sandstones, Malvern.
	11	1	Serpula - - - -	- -	" -	Carneddau Hills, Builth.
	12	1	Tracks of Crustacean?	- -	" -	Whilt Quarry, Warrington Dingle.
	13	1	Nemertites (11) - -	- -	" -	Peebleshire.
	14	1	Nereites (5) - - -	- -	" -	Hunter Heck, Moffat.
	15	1	Didymograptus Murchisoni	Beck.	" -	Abereiddy Bay.
	16	1	Diplograptus folium (92) -	His.	" -	Barf Hell, Keswick.
	17	1	Ogygia Buchii - - -	Brong.	" -	Pen-y-goylan, Llangadock.
	18	1	Asaphus tyrannus (86) -	Murch.	" -	Golden Grove, Llandeilo.
	19	1	" " - -	"	" -	" "
	20	1	" " - -	"	" -	Dynevor Park, Llandeilo.
	21	1	Favosites fibrosa and Trinucleus.	Goldf.	" -	Musclewick Bay, Pembrokeshire.
	22	1	Olenus micrurus - -	Salt.	" -	Cwm-y-swm, 8 m. N. of Dolgelly (Gold mines).

* These numbers refer to the List of Donors at page 6.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.			VARIOUS LARGE SPECIMENS—*cont.*			
1	23	1	Orthoceras Brongniartii (93)	Troost.	Llandeilo Flags.	Criboll, Sutherland.
	24	1	Maclurea Peachii - -	Salt.	" -	Sutherlandshire.
	25	1	Oldhamia antiqua - -	Forbes	Cambrian -	Bray Head, Wicklow.
	26	1	" " - -	"	" -	" "
	27	2	Concretion (20) - -	- -	Gneiss -	Argyleshire.
	28	1	Worm track (20) - -	- -	Arenig -	Skiddaw.
	29	1	" burrows (20) - -	- -	" -	"
	30	1	Calymene Blumenbachii (var. Cambrensis).	Salt.	Lower Llandeilo.	Llandeilo.
	31	1	Arenicolites sparsus - -	"	Cambrian -	?
	32	1	" " - -	"	" -	Portway.
	33	3	" didymus -	"	" -	Cording Hill. Callow Hill.
	34	1	Paradoxides Davidis - -	"	L. Lingula Flags.	St. David's Head.
	35	1	" " - -	"	" -	" "
			RIPPLE MARKS, &c.			
2	1	1	Rippled and sun-cracked surface.	- -	Cambrian -	Yearling Valley.
	2	1	Wave ripples, &c. - -	- -	" -	"
	3	1	" " - -	- -	" -	"
	3a		" " - -	- -	" -	Yearling Hill.
	4		Ripple hollows? - -	- -	" -	Callow Hill.
	5		Rippled surface - -	- -	" -	Waterfall, Church Stretton.
	6		" " - -	- -	" -	" "
	7		Surf or wind ripples - -	- -	" -	Yearling Hill, Church Stretton.
	7a		" " - -	- -	" -	" "
			HYDROZOA.			
	8	2	Oldhamia antiqua - -	Forbes	Cambrian -	Delgany, Wicklow.
	9	3	" " - -	"	" -	" "
	10	2	" " - -	"	" -	" "
	1	1	" " - -	"	" -	Bray Head, Wicklow.
	2	4	" radiata - -	"	" -	Wicklow.
	3	4	" " - -	"	" -	"
	4	1	" " - -	"	" -	Bray Head.
	5	3	" " - -	"	" -	"
	6	6	" " - -	"	" -	"
	7	2	" " - -	"	" -	"
	8	2	" " - -	"	" -	"
	19	5	" sp. - -	- -	" -	Carri, Wicklow.
	20	3	" " - -	- -	" -	Near Bray, Wicklow.
	21	2	" n. sp. (20) -	- -	" -	Bray Head.
			ANNELIDA.			
	22	3	Arenicolites sparsus - -	Salt.	Cambrian -	Yearling Valley, Church Stretton.
	23	1	" " - -	"	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf. 2			ANNELIDA—*cont.*			
	24	1	Arenicolites sparsus - -	Salt.	Cambrian	Yearling Valley, Church Stretton.
	25	1	" " -	"	" -	Portway.
	26	1	" " - -	- -	" -	Yearling Valley.
	26a	1	" (?) - - -	- -	" -	Yearling Hill.
	27	1	Haughtonia pœcila (1) -	Kin.	" -	Bray Head, Wicklow.
	28	3	Histioderma Hibernica -	"	" -	"
	29	1	" " (1)	"	" -	" "
	30	2	Mouth of Annelide burrow (cast.).	- -	" -	" "
	31	1	Tubes of Annelides - -	- -	" -	Callow Hill, Little Stretton.
Flat Case. 1			CRUSTACEA.			
	1	1	Palæopyge Ramsayi -	Salt.	Cambrian	Callow Hill.
	2	1	" " -	"	" -	"
	3	1	Dikelocephalus sp. - -	- -	" -	"

LOWER SILURIAN.

LOWER LINGULA FLAGS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf. 3			SPONGIDA.			
	1	1	Protospongia fenestrata (20)	Salt.	L. Lingula Flags.	St. David's.
	3	2	" " (20)	"	" -	"
	3	1	" " -	"	" -	"
	4	1	" sp. (20) -	- -	" -	"
	5	1	" " - -	- -	" -	"
	6	1	" " - -	- -	" -	"
	7	1	" " - -		" -	"
			ANNELIDA.			
	8	3	Cruziana semiplicata -	Salt.	L. Lingula Flags.	Carnedd-y-filiast, Bangor.
	9	1	" " - -	"	" -	" "
	10	1	" " - -	"	" -	" "
	11	2	" " - -	"	" -	Stiper Stones.
	12	2	" " - -	- -	" -	Carnedd-y-filiast.
Flat Case. 1			CRUSTACEA.			
	4	3	Arionellus longicephalus -	Hicks	L. Lingula Flags.	Maentwrog, Waterfall Valley.
	5	3	Conocoryphe applanata (20)	Salt.	" -	St. David's.

Flat Case.	Tables.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
1	5a	2	Conocoryphe variolaris (20)	Salt.	L. Lingula Flags.	St. David's.
	6	4	Anopolenus Henrici (20) -	"	" -	"
	7	4	" Salteri (20) -	Hicks	" -	"
	8	1	" " (20) -	"	" -	Porth-y-rhaw.
	9	1	" n. sp. (20) -	- -	" -	St. David's.
	10	4	Microdiscus punctatus (20)	Salt.	" -	"
	11	2	" " (20)	"	" -	"
	12	1	Olenus Caractaci (20) -	Salt. MS.	" -	Ffestiniog.
	13	2	" cataractes - -	Salt.	" -	Treflys, Criccieth.
	14	2	" micrurus - -	"	" -	Trawsfynydd, Merionethshire.
	15	2	Paradoxides aurora (20) -	"	" -	St. David's.
	16	2	" Davidis (9 and (52).	"	" -	"
	17	1	" Harknessii (52)	Hicks	" -	"
	18	5	" Hicksii (20) -	Salt.	" -	"
	19	1	" " - -	"	" -	North Wales?
	20	1	" " (20) -	"	" -	?
	20a	5	Plutonia Sedgwickii (53) -	Hicks	" -	St. David's.
	21	3	Agnostus Davidis (20) -	Salt.	" -	"
	22	7	" princeps - -	"	" -	E. of Maentwrog Waterfall.
	23	3	" scutalis (20) -	"	" -	St. David's.
	24	4	" " (20) -	"	" -	"
	25	1	Primitia (Leperditia) bu-prestis (20).	Salt.	" -	Whitesand Bay.
	26	1	" Solvensis - -	Jones	" -	Solva Head, St. David's.
	27	1	Hymenocaris vermicauda (99)	Salt.	" -	Penmorfa, near Tremadoc.
	28	3	" " -	"	" -	Gwen-Barend, Dolgelly.
	29	2	" " (20)	"	" -	Portmadoc.
	30	1	" " -	"	" -	Moel-y-gest, Tremadoc.
Drawer.						
1	1	2	Errinys venulosa (20) -	Salt.	" -	Porth-y-rhaw, St. David's.
	2	1	" " (20) -	"	" -	St. David's.
	3	1	" " - -	"	" -	"
	4	1	" " - -	"	" -	"
	5	1	" " - -	"	" -	"
	6	1	Conocoryphe applanata -	"	" -	"
	7	1	" " -	"	" -	"
	8	1	" " -	"	" -	"
	9	1	" Bufo - -	Hicks	" -	"
	9a	2	" Lyellii (52) -	"	" -	"
	10	1	" variolaris -	Salt.	" -	"
	10a	1	" " (52)	"	" -	"
	11	1	" " -	"	" -	"
	12	5	" " -	"	" -	"
	12a	1	" sp. (52) -	- -	" -	"
	13	1	Holocephalina primordialis	Salt.	" -	"
	14	2	" " -	"	" -	"
	15	1	Anopolenus Henrici - -	"	" -	"
	16	1	" Salteri - -	Hicks	" -	"
	17	1	" " - -	"	" -	"
	18	3	Microdiscus sp. - -	- -	" -	"
	19	1	Olenus micrurus - -	Salt.	" -	Trawsfynydd.

Drawer	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
1	20	3	Olenus micrurus - -	Salt.	L. Lingula Flags.	Maentwrog, Portmadoc.
	20a	1	„ cataractes - -	„	„ -	„ „
	21	1	Paradoxides Davidis - -	„	„ -	St. David's.
	22	2	„ „ (20) -	„	„ -	„
	23	1	„ „ - -	„	„ -	Dolgelly.
	24	1	„ Hicksii - -	„	„ -	St. David's.
	25	1	„ „ - -	„	„ -	„
	26	1	„ „ - -	„	„ -	„
	27	1	„ „ - -	„	„ -	„
	28	1	Agnostus Barrandii - -	„	„ -	„
	29	1	„ scutalis - -	„	„ -	„
	30	2	Primitia (Leperditia) buprestis.	„	„ -	„
	31	2	Hymenocaris vermicauda -	„	„ -	Penmorfa, Tremadoc.
	32	1	„ „ -	„	„ -	Ffestiniog.
	33	3	„ „ (53)	„	„ -	Tremadoc.
	34	1	„ (tracks of) -	- -	„ -	„
Flat Case.			BRACHIOPODA.			
1	31	2	Discina sp. (20) - -	- -	L. Lingula Flags.	St. David's.
	32	4	Lingulella Davisii - -	M'Coy	„ -	Ffestiniog, North Wales.
	33	4	„ „ - -	„	„ -	Pen-y-bryn, N. of Dolgelly.
	33a	3	„ „ (53) -	„	„ -	Penmorfa, Tremadoc.
	34	3	„ „ - -	„	„ -	„ „
	35	1	„ „ (54) -	„	„ -	Garth, Tremadoc.
	36	1	Obolella sagittalis (20) -	Salt.	„ -	St. David's.
Drawer.						
1	35	2	Orthis Hicksii - - -	„	„ -	„
	36	3	Lingulella Davisii - -	M'Coy	„ -	Borth, Portmadoc.
	37	1	„ „ - -	„	„ -	„ „
	38	1	„ „ - -	„	„ -	Ffestiniog.
	39	3	„ „ - -	„	„ -	„
	40	1	Obolella maculata - -	Salt.	„ -	St. David's.
	41	6	„ sagittalis - -	„	„ -	„
	42	7	„ Salteri - -	Holl.	„ -	White-leaved Oak, Malvern.
			PTEROPODA.			
	43	1	Stenotheca cornucopia -	Salt.	L. Lingula Flags.	St. David's.
	44	1	Theca corrugata - -	„	„ -	„
	45	2	„ „ (20) -	„	„ -	„
	46	1	„ Meneviensis - -	„	„ -	„
	47	1	„ „ - -	„	„ -	„
	48	1	„ obtusa - -	„	„ -	Maentwrog, Portmadoc.
	49	1	„ stiletto - -	„	„ -	St. David's.
	50	1	„ sp. (20) - -	- -	„ -	„

LOWER SILURIAN—*cont.*

UPPER LINGULA FLAGS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			HYDROZOA.			
IV. Shelf. **3**	13	1	Dictyomena sociale	Salt.	Up. Lingula Flags.	Cefn-gyfarnedd, Tremadoc.
	14	3	" "	"	"	" "
	15	5	" "	"	"	" "
	16	4	" "	"	"	" "
	17	2	" "	"	"	Brampton Bryan.
	18	1	" "	"	"	Keys End, Malvern.
	19	2	" " (20)	"	"	Malvern.
			ANNELIDA.			
	20	2	Scolecoderma antiquissima	Salt.	Up. Lingula Flags.	Malvern.
	21	1	Annelide burrows	"	"	Penmorfa, Tremadoc.
	22	1	" tubes	"	"	Garth, opposite Portmadoc.
			CRUSTACEA.			
Flat Case. **1**	37	6	Conocoryphe invita	Salt.	Up. Lingula Flags.	Penmorfa Church.
	38	6	Olenus alatus (bisulcatus, Phil.).	Boeck.	"	" "
	39	4	" " "	"	"	Malvern.
	40	13	" humilis	Phil.	"	"
	41	8	" "	"	"	"
	42	10	" "	"	"	"
	43	1	" pecten	Salt.	"	"
	44	4	" scarabæoides	Wahl.	"	"
	45	1	" "	"	"	"
	46	1	" sp. (20)		"	"
	47	5	" " (20)		"	"
	48	6	Agnostus princeps	Salt.	"	Penmorfa Church.
	49	1	" Turneri	"	"	Malvern.
Drawer. **1**	51	5	Conocoryphe abdita	"	"	Ogof-ddu, Criccieth.
	52	2	" sp.		"	" "
	53	2	" "		"	" "
	54	1	" "		"	Penmorfa Church, Portmadoc.
	55	6	Dikelocephalus Celticus	Salt.	"	Ogof-ddu, Criccieth.
	56	2	" sp.		"	" "
	57	5	" "		"	" "
	58	2	Ellipsocephalus sp.		"	Penmorfa Church, Portmadoc.
	59	3	Olenus alatus (bisulcatus, Phil.).	Boeck.	"	" "
	60	5	" " " (20)	"	"	Malvern.
	61	7	" flagellifer	Angelin.	"	Carreg-wen, Borth, Portmadoc.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
1				- -	Up. Lingula Flags.	Carreg-wen, Borth, Portmadoc.
	62	2	Olenus sp. - - -			
	63	6	„ humilis (20) - -	Phil.	„ -	Malvern.
	64	9	„ „ - -	„	„ -	„
	64a	2	„ „ (55) -	„	„ -	„
	65	6	„ pecten (20) - -	Salt.	„ -	„
	66	5	„ scarabæoides (20) -	Wahl.	„ -	„
	67	5	„ „ (20) -	„	„ -	„
	68	1	„ „ - -	„	„ -	Carreg-wen, Borth, Portmadoc.
	69	8	„ „ - -	„	„ -	„ „
	70	1	„ serratus - -	Salt.	„ -	„ „
	70a	1	„ sp. (55) - -	- -	„ -	White-leaved Oak, Malvern.
	71	7	Agnostus princeps - -	Salt.	„ -	Carreg-wen, Borth, Portmadoc.
	72	4	„ „ (55) -	„	„ -	Malvern.
	73	6	„ „ - -	„	„ -	Carreg-wen, Borth.
	74	1	„ „ (20) -	„	„ -	Criccieth.
	75	5	„ trisectus (20) -	„	„ -	Raggedstone Hill, Malvern.
			BRACHIOPODA.			
Flat Case. 1	50	9	Orthis lenticularis - -	Wahl.	Up. Lingula Flags.	Ogof-ddu, Criccieth.
	51	3	„ „ - -	„	„ -	„ „
	52	1	Lingulella Davisii (20) -	M'Coy	„ -	Tremadoc.
	53	1	„ „ (20) -	„	„ -	„
	54	1	„ lepis - -	Salt.	„ -	Penmorfa Church, Portmadoc.
	55	2	Obolella Salteri (20) - -	Hall	„ -	White-leaved Oak, Malvern.
	56	1	„ „ (56) - -	„	„ -	Malvern.
Drawer. 1	76	2	Orthis lenticularis - -	Wahl.	„ -	Near Criccieth.
	77	1	Lingula squamosa - -	Holl.	„ -	Raggedstone Hill, Malvern.
	78	3	Lingulella Davisii - -	M'Coy	„ -	Whitesand Bay, St. David's.
	79	3	Obolella Phillipsii (56) -	Holl.	„ -	Raggedstone Hill, Malvern.
	80	3	„ „ (56) -	„	„ -	„ „

LOWER SILURIAN—*cont.*

LOWER TREMADOC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
IV. Shelf. 3	23	1	Palæasterina Ramseyensis (a cast) (52).	Hicks	Lower Tremadoc.	Ramsey Island.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
IV. Shelf. 3	24	1	Palæasterina Ramseyensis (52).	Hicks	Lower Tremadoc.	Ramsey Island.
	25	1	" " (52)	"	" -	"
	26	1	" " (52)	"	" -	"
	27	1	Dendrocrinus Cambrensis (52).	"	" -	"
	28	1	" " (52)	"	" -	"
	29	1	" (a cast) (52)	"	" -	"
	30	1	" " (52)	"	" -	"
			CRUSTACEA.			
Flat Case. 1	57	6	Conocoryphe depressa -	Salt.	Lower Tremadoc.	Near Penmorfa Church, Portmadoc.
	58	1	Nesueretus Ramseyensis (52).	Hicks	" -	Ramsey Island.
	59	1	" sp. (52) -	- -	" -	St. David's.
	60	1	" " (52) -	- -	" -	"
	61	3	Niobe Homfrayi - -	Salt.	" -	Penmorfa Church, Portmadoc.
	62	1	" Menapiensis (52) -	Hicks	" -	St. David's.
	63	1	" " (52) -	"	" -	Ramsey Island.
	64	1	" " (52) -	"	" -	St. David's.
	65	1	" Solvensis (52) -	"	" -	
	66	5	Psilocephalus innotatus -	Salt.	" -	Penmorfa Church, Portmadoc.
	67	1	Dionide atra - - -	"	" -	Ty-obry, Portmadoc.
Drawer. 2	1	3	Conocoryphe depressa -	"	" -	Penmorfa, Portmadoc.
	2	1	" " (20)	"	" -	Tremadoc.
	3	3	Niobe Homfrayi - -	"	" -	Penmorfa Church.
	4	2	" " - -	"	" -	" "
	5	5	" " (20) - -	"	" -	" "
	6	1	Ogygia scutatrix - -	"	" -	Llyn-y-garegwen, Portmadoc.
	7	2	Psilocephalus inflatus -	"	" -	Penmorfa.
	8	2	" " -	"	" -	Trioyn-Cae-Iago, Portmadoc.
	9	2	" innotatus (20)	"	" -	Penmorfa.
	10	6	" " -	"	" -	"
	11	2	" " (20)	"	" -	Tremadoc.
			BRACHIOPODA.			
Flat Case. 1	68	1	Orthis Menapiensis (52) -	Hicks	Lower Tremadoc.	Near St. David's.
	69	5	Lingulella lepis - -	Salt.	" -	Borth Wood, Portmadoc.
			LAMELLIBRANCHIATA.			
	70	1	Modiolopsis Cambrensis (52)	Hicks	Lower Tremadoc.	Ramsey Island.
	71	2	" Homfrayi (52).	"	" -	

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
1	72	1	Modiolopsis Solvensis (52)	Hicks	Lower Tremadoc.	Ramsey Island.
	73	1	Davidia ornata (52) -	"	" -	St. David's.
	74	1	Glyptarca Lobleyi (52) -	"	" -	Ramsey Island.
	75	1	" primæva (52) -	"	" -	"
	76	1	" " (52) -	"	" -	"
	77	1	CtenodontaMenapiensis(52)	"	" -	"
			PTEROPODA.			
Drawer. 2	12	3	Theca arata - - -	Salt.	Lower Tremadoc.	Penmorfa.
	13	1	" " - - -	"	" -	Borth Wood, Portmadoc.
	14	5	" bijugosa - - -	"	" -	" "
	15	3	" " (20) - -	"	" -	Portmadoc.
	16	1	" operculata (20) -	"	" -	Tremadoc.
	16a	6	" " - -	"	" -	Borth Wood, Portmadoc.
	16b	3	" " - -	"	" -	" "

LOWER SILURIAN—*cont.*

UPPER TREMADOC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ANNELIDA.			
IV. Shelf. 3	31	1	Worm tubes - - -	- -	Upper Tremadoc.	Railway, back of Penmorfa Village.
			CRUSTACEA.			
Flat Case. 2	1	6	Angelina Sedgwickii -	Salt.	Upper Tremadoc.	Ty-hwnt-y-bwlch, Portmadoc.
	2	1	" " -	"	" -	Near Portmadoc.
	3	3	Ogygia scutatrix - -	"	" -	Penclogwyn, Portmadoc.
	4	1	Lingulocaris lingulæcomes (20).	M'Coy	" -	Garth, Portmadoc.
	5	6	" " (53)	"	" -	" "
Drawer. 2	17	3	Cheirurus sp. - - -	- -	" -	Penclogwyn, Portmadoc.
	18	1	" " (53) - -	- -	" -	Tremadoc.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
2	19	1	Angelina Sedgwickii -	Salt.	Upper Tremadoc.	Garth, Tremadoc.
	20	2	" " (20) -	"	" -	" "
	21	4	" " -	"	" -	" "
	22	5	" " (20) -	"	" -	" "
	23	2	" " -	"	" -	" "
	24	5	" " -	"	" -	" "
	25	1	" " (53) -	"	" -	" "
	26	1	Conocoryphe olenoides -	"	" -	" "
	27	4	" vexata - -	"	" -	Penmorfa.
	28	2	Olenus Sedgwickii? - -	MS.	" -	Tremadoc.
	29	2	Asaphus affinis - - -	M'Coy	" -	Garth, Tremadoc.
	30	3	" " - - -	"	" -	Penmorfa.
	30a	1	" " - - -	"	" -	Tydyn-dicwn.
	31	6	" Homfrayi (20) -	Salt.	" -	Portmadoc.
	32	4	" " -	"	" -	Garth, Portmadoc.
	33	1	Ogygia scutatrix - -	"	" -	Penclogwyn, Portmadoc.
	34	1	Ampyx sp. - - -	- -	" -	" "
	35	1	Agnostus princeps - -	Salt.	" -	" "
			BRACHIOPODA.			
Flat Case. 2	6	1	Orthis Carausii (20) - -	Salt.	Upper Tremadoc.	Whitesand Bay.
	7	3	Lingulella Davisii - -	M'Coy	" -	Garth, Portmadoc.
	8	3	" lepis - -	Salt.	" -	Near Portmadoc.
			PTEROPODA.			
	9	2	Conularia Homfrayi - -	Salt.	Upper Tremadoc.	Garth, Portmadoc.
	10	2	Theca arata? - - -	"	" -	Near Portmadoc.
	11	2	" cuspidata - -	"	" -	Ty-hwnt-y-bwlch, Portmadoc.
	12	1	" simplex? - -	"	" -	Garth, Portmadoc.
			HETEROPODA.			
	13	5	Bellerophon arfonensis (53)	Salt.	Upper Tremadoc.	Garth, Portmadoc.
	14	3	" " (20)	"	" -	" "
			CEPHALOPODA.			
Wall Case. IV. Shelf. 3	32	3	Orthoceras sp. - - -	- -	Upper Tremadoc.	1. Garth, Portmadoc. 2. Ty-hwnt-y-bwlch.

LOWER SILURIAN—*cont.*

ARENIG AND LLANDEILO.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
IV. Shelf. 4	1	1	Fucoid (2) - - -	- -	Arenig -	Hodgson's Howe, Skiddaw.
			SPONGIDA.			
	2	1	Ischadites antiquus - -	Salt.	Arenig -	Garn, Arenig.
			HYDROZOA.			
	3	1	Dichograptus octobrachiatus (3).	Hall	Arenig -	Skiddaw.
	3a	1	" "	"	" -	"
	4	1	" "	"	" -	"
	5	1	" sp. - -	- -	" -	"
	6	1	" " - -	- -	" -	"
	7	1	" " (3) - -	- -	" -	Barf, Keswick.
	8	1	Didymograptus geminus -	His.	" -	Cefn Gwynlle, Shelve.
	9	1	" hirundo -	Salt.	" -	Ellengill.
	10	1	" latus -	M'Coy	" -	Bracthwaite Brow, Skiddaw.
	11	1	" Murchisoni (3).	Beck.	" -	Eggbeck, Ullswater.
	12	5	" " -	"	" -	Pont Seiont, Carnarvonshire.
	13	1	Tetragraptus bryonoides (3)	Hall	" -	Froggen Hill, Skiddaw.
	14	3	Climacograptus bicornis -	"	" -	Ty-obry, near Portmadoc.
	15	4	" " -	"	" -	Tyddyn dicwm, Portmadoc.
	16	3	Diplograptus barbatulus -	Salt.	" -	Ty-obry, near Portmadoc.
	17	1	" folium -	His.	" -	Skiddaw.
	18	1	" mucronatus -	Hall	" -	Ty-obry, near Portmadoc.
	19	1	" pristis - -	His.	" -	Bracthwaite Brow, Skiddaw.
	20	1	" " - -	"	" -	" "
	21	2	" " - -	"	" -	Iron Works, Tremadoc.
	22	1	" " - -	"	" -	Tai-hirion.
	23	3	Dendrograptus? - -	-	" -	Ty-obry.
	24	1	Graptolithus Nilssoni (3) -	Barr.	" -	Bracthwaite Brow, Skiddaw.
	25	1	" " -	"	" -	" "
	26	1	" sagittarius -	Linn.	" -	" "
	27	2	Rastrites peregrinus - -	Barr.	Lower Llandeilo?	Garpool, Moffat.
	28	1	Dictyonema sociale? (20)	Salt.	Arenig -	Whitsand Bay.
	29	1	" - - -	- -	" -	Ty-obry.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			HYDROZOA—*cont.*			
6	1	2	Didymograptus geminus (20).	His.	Arenig -	Skiddaw.
	1a	2	" " -	"	" -	"
	2	2	" " (20)	"	" -	"
	3		" latus (3) -	M'Coy	" -	"
	4		" " (20)	"	" -	"
	5		" " -	"	" -	"
	6		" n. sp. (20)	- -	" -	"
	7		" sp. (20) -	- -	" -	"
	8	2	Tetragraptus bryonoides (20).	Hall	" -	"
	8a		" " -	"	" -	"
	9		Diplograptus sp. - -	- -	" - -	"
	0	2	" " (20) -	- -	" -	"
	1		" " - -	- -	" -	"
	2	3	Phyllograptus augustifolius (20).	Hall	" -	"
	13		" " (20)	"	" -	"
	14	3	Graptolithus sagittarius (20).	Linn.	" -	"
	5		" sp. (20) -	- -	" -	"
	6		" " (20) -	- -	" -	"
	7		" " (20) -	- -	" -	"
Wall Case. IV. Shelf. 4			ACTINOZOA.			
	30	3	Favosites fibrosa (20) -	Goldf.	Lower Llandeilo.	1. Dynevor Park 2 & 3. Lampeter Felpy, Pembroke.
			ECHINODERMATA.			
	31	1	Glyptocrinus sp. (20) -	- -	Lower Llandeilo?	Mincop, Salop.
	32	1	Encrinite stem (20) - -	- -	Arenig -	Whitesand Bay.
			ANNELIDA.			
	33		Helminthites (20) - -	- -	Arenig -	Skiddaw.
	34		Salterella Maccullochii -	Salt.	Lower Llandeilo?	Inchnadamph, Assynt.
	35	3	Scolites (20) - - -	- -	Arenig -	Skiddaw.
	36		" (20) - - -	- -	" - -	"
	37		Annelide burrows - -	- -	" -	Carnedd Iago, near Arenig.
	38		" " (2) -	- -	" -	Hodgson's Howe Skiddaw.
	39		" tubes (1) - -	- -	" -	Tai-hirion Quarry.
Flat Case. 2			CRUSTACEA.			
	15		Phacops Llanvirnensis (52)	Hicks	Arenig -	St. David's.
	16	2	" Nicholsoni (20) -	Salt.	" -	Skiddaw.
	7	2	Cheirurus pectinatus -	MS.	" -	Cefn Gwynllewy Shelve.
	18	5	Lichas patriarchus (20) -	Edgell.	" -	Ffairfach, nr. Llandeilo.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
2	19	1	Calymene Blumenbachii, (var. Cambrensis Salt) (20).	Salt.	Lower? Llandeilo.	Llandeilo.
	20	2	" " (20)	"	" -	"
	21	5	" parvifrons	"	Arenig -	Manod, Ffestiniog.
	22	5	" " (var. Murchisoni Salt).	"	" -	Lord's Hill, Shelve.
	23	1	" senex (20) -	MS.	" ? -	Gorran, Cornwall.
	24	2	" Tristani (20) -	Brong.	Llandeilo? -	" "
	25	2	" sp. - -	- -	Arenig -	Abereiddy Bay.
	26	1	Homalonotus sp. (20) -	- -	Llandeilo?	Gorran, Cornwall.
	27	1	Placoparia Cambrensis (52)	Hicks	Arenig -	St. David's.
	28	1	Olenus allied to scarabæoides.	Wall.	" -	Tai-hirion.
	29	8	Ægliua binodosa - -	Salt.	" -	Cefn Gwynlle, Shelve.
	30	3	" caliginosa - -	"	" -	Ty-obry, Portmadoc.
	31	4	" grandis -	"	" -	St. David's Head.
	32	2	" major - - -	"	" -	Llanerchymedd. Anglesea.
	33	1	Illænus Hughesii - -	Hicks	" -	St. David's.
	34	1	" perovalis (10) -	Murch.	" -	Traethllwm, Anglesea.
	35	1	" " (58) -	"	" -	Ritton Castle, Shelve.
	36	2	Ogygia pellata (20) - -	Salt.	" -	Whitesand Bay.
	37	2	" Selwynii - -	"	" -	Hengwrtuchaf, Dolgelly.
	38	2	" " - -	"	" -	Llanfaelrhys, S. Caernarvonshire.
	39	5	" " - -	"	" -	White Grit Mine, Shelve.
	40	1	Ampyx nudus (20) - -	Murch.	Lower? Llandeilo.	Llandeilo.
	41	2	Dionide atra - - -	Salt.	Arenig -	Ty-obry, Portmadoc.
	42	2	Trinucleus concentricus -	Eaton	Lower? Llandeilo.	Llandeilo.
	43	1	" Etheridgii (52)	Hicks	Arenig -	St. David's.
	44	3	" favus (20) -	Salt.	Lower? Llandeilo.	Llandeilo.
	45	3	" " (20)	"	" -	"
	46	2	" Gibbsii - -	"	Arenig -	St. David's Head.
	47	10	" Murchisoni -	"	" -	Cefn Gwynlle, Shelve.
	48	1	" Ramsayi (52) -	Hicks	" -	St. David's.
	49	1	Agnostus æqualis (20) -	Salt.	" -	"
	50	1	" Morei - -	"	" -	Cefn Gwynlle, Shelve.
	51	1	" allied to limbatus	"	" -	Tai-hirion.
	52	1	Beyrichia Barrandiana -	Jones	" -	Mynydd Garw.
	53	6	Caryocaris Wrightii - -	Salt.	" -	Skiddaw.
	54	3	" " - -	"	" -	"
	55	3	" " (20) -	"	" -	"
awer. 3	1	2	Calymene parvifrons, (var. Murchisoni, Salt) (20).	"	" -	Lord's Hill.
	2	1	" " (20)	"	" -	Near Shelve.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
3	3	7	Æglina binodosa (20) -	Salt.	Arenig -	Cefn Gwynlle, Shelve.
	4	1	„ caliginosa (20) -	„	„ -	Ty-obry, Portmadoc.
	5	4	„ „ -	„	„ -	„ „
	6	2	„ grandis (9) - -	„	„ -	Whitesand Bay, St. David's.
	7	1	„ sp. (59) - -	- -	„ -	Skiddaw.
	8	1	Illænus perovalis - -	Murch.	„ -	Bogmine, Shelve.
	9	2	„ „ - -	„	„ -	„ „
	10	2	Ogygia peltata - - -	Salt.	„ -	St. David's Head.
	11	6	„ Selwynii (20) -	„	„ -	White Grit Mine, Shelve.
	12	2	„ „ - -	„	„ -	Lord's Hill, Shelve.
	13	2	„ „ - -	„	„ -	Lord's Hill and White Grit Mine.
	14	2	Trinucleus Gibbsii (20) -	„	„ -	Whitesand Bay.
	15	5	„ „ -	„	„ -	St. David's Head.
	16	1	„ Murchisoni(20)	„	„ -	Cefn Gwynlle.
	17	4	„ „ (20)	„	„ -	„ „
Wall Case. IV. Shelf.			POLYZOA.			
4	40	3	Phyllopora (20) - -	- -	Lower Llandeilo.	1. Shelve. 2. Ffairfach.
	41	5	Ptilodictya dichotoma (20)	Portl.	„ -	Llandeilo.
	42	1	Branching polyzoon (3) -	- -	Arenig -	Barf, Keswick.
	43	1	„ „ (3) -	- -	„ -	„
	44	1	„ „ (3) -	- -	„ -	Ellengill.
Flat Case.			BRACHIOPODA.			
2	56	1	Retzia sp. (20) - - -	- -	Lower? Llandeilo.	Llandeilo.
	57	1	Leptæna sericea (20) -	Sby.	„ -	„
	58	7	Orthis calligramma - -	Dalm.	Arenig -	Caeglyd, Manodbach. Moelawgrym, Tai-hirion.
	59	2	„ Carausii - -	Salt.	„ -	St. David's.
	60	1	„ Menapiæ - -	Hicks	„ -	Ramsey Island.
	61	3	„ „ - -	„	„ -	„
	62	4	„ striatula (20) -	Emer.	Lower? Llandeilo.	Mincop, Shelve.
	63	3	„ „ (4) - -	„	„ -	Durness, Sutherland.
	64	1	„ „ (20) - -	„	„ -	Near Llandeilo.
	65	1	„ „ (20) - -	„	„ -	Mincop, Shelve.
	66	1	„ sp. (20) - - -	- -	Arenig -	Whitesand Bay.
	67	1	Strophomena membranacea (20).	Salt. MS.	Lower? Llandeilo.	Llandeilo.
	68	1	„ n. sp. (20) -	- -	„ -	Mincop, Shelve.
	69	4	Discina sp. - - -	- -	Arenig -	Ritton Castle.
	70	1	„ „ (57) - -	- -	„ -	Skiddaw.
	71	1	Lingula granulata (20) -	Phil.	Lower? Llandeilo.	Near Llandeilo.
	72	3	Obolella plumbea - -	Salt.	Arenig -	Hell Pool, Wyeford, Builth.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
2	73	5	Obolella plumbea (20) -	Salt.	Arenig -	White Grit Mine, Shelve.
	74	4	" " - -	"	" -	" "
	75	4	" sp. - - -	- -	" -	Ty-obry, Portmadoc.
	76	2	" " - - -	- -	" -	Llanfaelrhys, Caernarvonshire.
			LAMELLIBRANCHIATA.			
	77	2	Palæarca amygdala - -	Salt.	Arenig -	Cefn Gwynlle, Shelve.
	78	3	" " (20) -	"	" -	" "
	79	2	" like bulla (20) -	- -	" -	Pont Ladies.
	80	10	" socialis - -	Salt.	" -	Ty-obry, Portmadoc.
	81	1	" ? (20) - - -	- -	" -	White Grit Mine, Shelve.
	82	1	Redonia (Cucullella) Anglica (20).	Salt.	" -	Cefn Gwynlle, Shelve.
	83	4	" " "	"	" -	Lord's Hill, Shelve.
	84	2	Ribieria complanata - -	"	" -	" "
	85	2	Ctenodonta sp. (20) - -	- -	Lower? Llandeilo.	Dynevor Park.
			GASTEROPODA.			
rawer. 3	18	3	Murchisonia augustata (4)	Hall	Lower Llandeilo.	Durness, Sutherland.
	19	1	" bellicincta (4)	"	" -	" "
	20	2	" gracilis (4) -	"	" -	" "
	21	1	" sp. (4) - -	- -	" -	" "
	22	4	Pleurotomaria Thule (4) -	Salt.	" -	" "
	23	4	Raphistoma sp. (4) - -	- -	" -	" "
	24	1	Euomphalus matutinus (4)	Hall.	" -	" "
	25	3	" sp. (4) - -	- -	" -	" "
	26	2	" " (4) - -	- -	" -	" "
	27	2	Maclurea Peachii (4) -	Salt.	" -	" "
	28	5	" " (4) -	"	" -	" "
	29	1	" " (4) -	"	" -	" "
	30	3	" (opercula) (4) -	- -	" -	" "
	31	6	Ophileta compacta (4) -	Salt.	" -	" "
	32	6	" sp. - - -	- -	" -	" "
	33	2	Ophileta or Raphistoma (9 and 12).	- -	Arenig -	White Grit Mine, Shelve.
			PTEROPODA.			
	34	1	Conularia corium - -	Salt.	Arenig -	Ty-obry, Portmadoc.
	35	1	" " - -	"	" -	" "
	36	2	" sp. - - -	- -	" -	" "
	37	1	Theca simplex (20) - -	Salt.	" -	White Grit Mine. Shelve.
	38	3	" " - -	"	" -	" "
	39	1	" vaginula - -	"	" -	Tai-hirion.
	40	4	" sp. - - -	- -	" -	Cefn Gwynlle, Shelve.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			HETEROPODA.			
3	41	1	Bellerophon bilobatus -	Sby.	Arenig -	Cefn Gwynlle, Shelve.
	42	1	" " (20)	"	Lower? Llandeilo.	Llandeilo.
	43	2	" hippopus -	MS.	Arenig -	Kilton Castle, Shelve.
	44	1	" Llanvirnensis (52).	Hicks	" -	St. David's.
	45	2	" perturbatus (9)	Sby.	" -	Shelve.
	46	2	" sp. (20) - -	- -	" -	White Grit Mine, Shelve.
Wall Case. IV. Shelf.			CEPHALOPODA.			
5	1	1	Lituites (4) - - -	- -	Lower Llandeilo?	Durness, Sutherlandshire.
	2	1	Endoceras Eoum (20) -	Edgell	Arenig -	Lord's Hill, Shelve.
	3	1	Orthoceras arcuoliratum (4)	Hall	Lower Llandeilo.	Durness.
	4	4	" Avelinii - -	Salt.	Arenig.	Cefn Gwynlle, Shelve, and Bogmine, Shelve.
	5	2	" " - -	"	" -	Cefn Gwynlle.
	5a	1	" Caereesiense -	Hicks	" -	St. David's.
	6	2	" encrinale -	Salt.	" -	Cefn Gwynlle.
	7	3	" undulostriatum (4).	Hall	Lower Llandeilo?	Durness.
	8	2	" vertebrale (4) -	"	" -	"
	9	3	" " (4) -	"	" -	"
	10	3	" mendax (4) -	Salt.	" -	"
	11	3	" " (4) -	"	" -	"
	12	3	" sp. (4) - -	- -	" -	"
	13	8	" " - - -	- -	Arenig -	Cefn Gwynlle, Shelve.
	14	1	Phragmoceras sp. - -	- -	Lower Llandeilo?	Durness.
	15	1	Piloceras invaginatum (5)	Salt.	" -	"
	16	5	" " (4)	"	" -	"
	17	3	" " (4)	- -	" -	"
	18	2	" sp. - - -	- -	" -	1. Near Cape Wrath. 2. Durness.

LOWER SILURIAN—*cont.*

UPPER LLANDEILO.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV. Shelf.			PLANTÆ.			
5	19	6	Fucoid (6) - - -	- -	Upper Llandeilo.	Wigtownshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V.			HYDROZOA.			
elf. 5	20	2	Didymograptus geminus -	His.	Upper Llandeilo.	Bogmine, Shelve.
	21	1	„ Murchisoni	Beck.	„ -	Abereiddy Bay.
	22	4	„ „	„	„ -	„
	23	3	Tetragraptus bryonoides -	Hall	„ -	Wexford.
	24	2	Climacograptus bicornis -	„	„ -	Clarbeston, N. of Haverfordwest.
	25	1	„ rectangularis	M'Coy	„ -	Dobb's Lane, Dumfries.
	26	6	„ teretiusculus	His.	„	Cae Mawr, Anglesea.
	27	2	„ „ -	„	„ -	Dumfriesshire.
	28	4	„ „ -	„	„ -	Glenkiln, Dumfries.
	29	1	Diplograptus mucronatus -	Hall	„ -	Dumfriesshire.
	30	6	„ persculptus -	Salt.	„ -	Gogofau, Caermarthenshire.
	31	1	„ pristis (3) -	His.	„ -	Glenkiln, Dumfries.
	32	1	„ „ -	„	„ -	Hartfell, Dumfries.
	33	1	„ „ (7) -	„	„ -	Llangadock.
	34	1	„ „ -	„	„ -	Tinnagloh, Wexford.
	35	5	Dicranograptus Clingani -	Carr.	„ -	Castell, 9 miles W. of Builth.
	36	3	„ formosus -	Hopk.	„ -	Near Llanerchymedd, Anglesea.
	37	1	„ Nicholsoni	„	„ -	Moffat, Dumfries.
	38	4	„ ramosus -	Hall	„ -	Abereiddy Bay.
	39	1	„ „ -	„	„ -	Dumfriesshire.
	40	1	„ „ -	„	„ -	„
	41	2	„ „ -	„	„ -	Glenkiln, Dumfries.
	42	2	Graptolithus Beckii (3) -	Barr.	„ -	Bran Burn, Dumfries.
	43	1	„ convolutus (8)	His.	„ -	Moffat, Dumfries.
	44	3	„ Hisingeri -	Carr.	„ -	Bran Burn and Glenkiln, Dumfries.
	45	5	„ lobiferus (3) -	M'Coy	„ -	Bell Craig Burn, Dumfries.
	46	1	„ „ -	„	„ -	Duff Kinnell, Dumfries.
	47	1	„ Nilssoni -	Barr.	„ -	Moffat, Dumfries.
elf. 6	1	2	„ sagittarius (3)	Linn.	„ -	Bell Craig Burn, Dumfries.
	2	1	„ „ (3)	„	„ -	Bran Burn, Dumfries.
	3	1	„ „ (3)	„	„ -	Glenkiln, Dumfries.
	4	1	„ „ -	„	„ -	Llanfaelrhys, Caernarvon.
	5	1	„ tenuis (8) -	Portl.	„ -	Moffat, Dumfries.
	6	1	Rastrites peregrinus -	Barr.	„ -	Bell Craig Burn, Dumfries.
	7	3	„ „ (3) -	„	„ -	Bran Burn, Dumfries.
	8	4	*Dictyonema* (9) - -	- -	„	Shelve.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IV.			HYDROZOA—*cont.*			
Shelf. **6**	9	1	Protovirgularia dichotoma	M'Coy	Upper Llandeilo.	Glenkiln, Dumfries.
Drawer. **7**	1	1	Didymograptus Murchisoni	Beck.	" -	Builth.
	2	2	" " (20)	"	" -	"
	3	3	" " (20)	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" sextans? -	Hall	" -	Hartfell, Dumfries.
	6	1	Climacograptus teretiusculus.	His.	" -	Bran Burn, Dumfries.
	7	1	Diplograptus folium (20) -	"	" -	Dobb's Lynn, Dumfries.
	8	1	" " (20) -	"	" -	" "
	9	1	" mucronatus -	Hall	" -	Belvoir, Clare.
	10	2	" " (64)	"	" -	Near Llandeilo.
	11	1	" " (64)	"	" -	"
	12	1	" " -	"	" -	Dumfriesshire.
	13	1	" pristis (20) -	His.	" -	"
	14	1	" " (20) -	"	" -	Dobb's Lynn, Dumfries.
	15	1	" " (20) -	"	" -	Hartfell, Dumfries.
	16	2	" " - -	"	" -	Carneddau Hill, Builth.
	17	1	" " - -	"	" -	Belvoir, Clare.
	18	1	" " var. (20)	"	" -	Builth.
	19	1	Helicograptus gracilis -	Hall	" -	Belvoir, Clare.
	20	1	" " -	"	" -	Dumfriesshire.
	21	1	Nemagraptus? (20) -	- -	" -	Hartfell, Dumfries.
	22	2	Pleurograptus linearis (20)	Carr.	" -	" "
	23	1	Dicellograptus Forchammeri.	Gein.	" -	Kilmacreagh, Clare.
	24	1	" sp. - -	- -	" -	Belvoir, Clare.
	25	1	Cyrtograptus hamatus -	Baily	" ? -	Garrangrena, Tipperary.
	26	1	" " -	"	" -	Reafadda, Tipperary.
	27	1	Graptolithus Hisingeri (20)	Carr.	" -	Bell Craig Burn, Dumfries.
	28	1	" lobiferus (3) -	M'Coy	" -	Dumfriesshire.
	29	1	" " (20)	"	" -	Bell Craig Burn, Dumfries.
	30	1	" Nilssoni (20)	Barr.	" -	Garpel, Dumfries.
	31	1	" sagittarius (3)	Linn.	" -	Duff Kinnell, Dumfries.
	32	2	" Sedgwickii (20)	Portl.	" -	Bell Craig Burn, Dumfries.
	33	1	" " (20)	"	" -	Dobb's Lynn, Dumfries.
	34	1	" " (8)	"	" -	Moffat, Dumfries.
	35	2	" " (20)	"	" -	" "
	36	1	" " (20)	"	" -	Bell Craig Burn, Dumfries.
	37	1	" " -	"	" -	Dumfriesshire.
	38	1	" tenuis? (20) -	"	" -	Garpool, Dumfries.
	39	1	" " ? (20) -	"	" -	Hartfell, Dumfries.
	40	1	" ? (20) - -	- -	" -	" "
	41	1	" (20) - -	- -	" -	Garpool, Dumfries.
	42	1	" - - -	- -	" ? -	Reafadda, Tipperary.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA.			
IV. Shelf. **6**	10	1	Favosites fibrosa - -	Goldf.	Upper Llandeilo.	Dynevor Park, Llandeilo.
	11	1	„ „ - -	„	„ -	Four miles N.E. of Builth.
	12	2	Monticulipora favulosa -	Phil.	„ -	1. Llan Mill, Narberth. 2. Dynevor Park.
			ECHINODERMATA.			
	13	3	Cyathocrinus sp. - -	- -	Upper Llandeilo.	1. Carneddau Hill, Builth. 2. Llan Mill, Pembrokeshire.
	14	2	„ „ - -	- -	„ -	Middleton Hulme, Shelve.
	15	2	„ „ (5) -	- -	„ -	Warrington, Dingle.
	16	1	Actinocrinus Wynnei -	Baily	„ -	Knocknagoogh, Tipperary.
	17	1	Encrinite stem - - -	- -	„ -	Pencerrig House, Builth.
			ANNELIDA.			
	18	1	Nereites Cambrensis (5) -	Murch.	Upper Llandeilo.	Hunter Heck, Moffat.
	19	1	„ „ (10) -	„	„ -	Lampeter.
	20	1	„ sp. - - -	- -	„ -	Peeblesshire.
	21	1	Tracks of Nereites (3) -	- -	„ -	Barling, Kirkcudbrightshire.
	22	1	Palæochorda sp. - -	- -	„ -	„ „
	23	3	Pyritonema fasciculus (20)	M'Coy	„ -	Near Builth.
	24	2	„ „ (20)	„	„ -	„
	25	1	Nemertites sp. (11) - -	- -	„ -	Thorniclee, Peeblesshire.
	26	1	„ „ (11) - -	- -	„ -	Peeblesshire.
			CRUSTACEA.			
Flat Case. **3**	1	1	Phacops Hughesii (20) -	MS.	Upper Llandeilo.	Ffairfach, nr. Llandeilo.
	2	1	Cheirurus Sedgwickii -	M'Coy	„ -	Upper Solva, St. David's.
	3	1	„ „ (18)	„	„ -	Builth.
	4	3	Acidaspis Jamesii - -	Salt.	„ -	Newtown Head, Waterford.
	5	1	„ „ - -	„	„ -	Duncannon, Wexford.
	6	1	„ n. sp. - -	- -	„ -	Pencerrig House, Builth.
	7	5	Calymene brevicapitata -	Portl.	„ -	Dynevor Park, Llandeilo.
	8	2	„ Blumenbachii (var. Cambrensis, Salt.)	Salt.	„ -	Llan Mill, Llandeilo.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
3	9	8	Calymene duplicata -	Murch.	Upper Llandeilo -	Trecoed, Builth. Pencerrig, Builth.
	10		,, ,, -	,,	,, -	,, ,,
		2	Æglina mirabilis - -	Forbes	,, -	Stoneyford, Haverfordwest.
	2	1	,, sp. - - -	- -	,, -	Abereiddy Bay.
	3	2	Asaphus peltastes - -	Salt.	,, -	Llandeilo.
	4	1	,, ,, - -	,,	,, -	,,
	5		,, tyrannus - -	Murch.	,, -	Golden Grove, Llandeilo.
	16	1	,, ,, - -	,,	,, -	
	17	2	,, ,, - -	,,	,, -	Llan Mill, Narberth.
	18	1	,, ,, - -	,,	,, -	,, ,,
	19	2	,, ,, - -	,,	,, -	St. Clare, Haverfordwest.
	20	2	,, ,, - -	,,	,, -	Llandeilo.
	2	3	Barrandia Cordai (20) -	M'Coy	,, -	Pencerrig, Builth.
	22		,, longios (20) -	MS.	,, -	Abereiddy Bay.
	23		,, ,, (20) -	,,	,, -	Wellfield, Builth.
	24		,, Portlockii -	Salt.	,, -	Newtown, Waterford.
	25	3	,, ,, -	,,	,, -	,, ,,
	26	4	,, radians -	M'Coy	,, -	Builth.
	27	1	,, ,, -	,,	,, -	Wellfield, Builth.
	28	1	Illænus Bowmanni - -	Salt.	,, -	Hope Quarry, Chirbury.
	29	2	,, Murchisoni - -	,,	,, -	Llandeilo.
	30	1	Ogygia Buchii (60) - -	Brong.	,, -	Builth.
	3	3	,, ,, - -	,,	,, -	,,
	32	2	,, ,, - -	,,	,, -	,,
	33		,, ,, - -	,,	,, -	,,
	34		,, Corndensis ? -	Murch.	,, -	Pencerrig House, Builth.
	35	12	,, ,, - -	,,	,, -	Bwlch-cefn, near Llandegley.
	36	6	,, ,, - -	,,	,, -	Trecoed, Builth.
	37	3	,, ,, (20) - -	,,	,, -	,, ,,
	38		Stygina Murchisoniæ -	,,	,, -	Pensarn, near Caermarthen.
	39	2	Ampyx mammillatus -	Sars.	,, -	Newtown, Waterford.
	40	3	,, ,, -	,,	,, -	,, ,,
	41	8	,, nudus - - -	Murch.	,, -	Carneddau, Builth.
	42	1	,, ,, - - -	,,	,, -	Builth.
	43	2	,, ,, (20) - -	,,	,, -	Wellfield, Builth.
	44		,, rostratus - -	Sars.	,, -	Garn.
	45	1	,, like Tiresias (20) -	- -	,, -	Abereiddy Bay.
	46	3	Trinucleus concentricus -	Eaton	,, -	Panblewin, Narbeth.
	47	3	,, ,, -	,,	,, -	Naerdy Back. Penllwynan.
	48	3	,, Edgelli (20) -	Salt.	,, -	Abereiddy Bay.
	49	3	,, fimbriatus -	Murch.	,, -	Pencerrig, Builth.
	50	2	,, ,, -	,,	,, -	?
	51	1	,, Lloydii - -	,,	,, -	Llangadoc.
	52		,, ,, - -	,,	,, -	Dynevor Park.
	53	2	,, radiatus (20) -	,,	,, -	Builth.
	54	*1*	,, Salteri (20) -	Edgell MS.	,, -	,,

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
3	55	9	Agnostus M'Coyii - -	Salt.	Upper Llandeilo.	Wellfield, Builth. Pencerrig, Builth.
	56	6	" " (20) -	"	"	Abereiddy Bay. Pencerrig.
Drawer. 4	1	1	Cheirurus Sedgwickii (20)	M'Coy	" -	Pencerrig, Builth.
	2	2	" " (20)	"	" -	Abereiddy Bay.
	3	1	Calymene brevicapitata -	Portl.	" -	Llandeilo.
	4	3	" duplicata - -	Murch.	" -	Abereiddy Bay.
	5	1	" " - -	"	" -	Builth.
	6	7	" " (20) -	"	" -	Abereiddy Bay. Pencerrig.
	7	3	" fatua? (20) -	MS.	" -	Ffairfach.
	8	4	Asaphus peltastes (20) -	Salt.	" -	Llandeilo.
	9	2	" tyrannus (20) -	Murch.	" -	"
	10	4	" " (20) -	"	" -	"
	11	1	" " -	"	" -	Pont Ladies, Llandeilo.
	12	2	" " (20) -	"	" -	Dynevor Park.
	13	1	" " - -	"	" -	Coedcion, Llangadoc.
	14	1	Barrandia Portlockii -	Salt.	" -	Pencerrig, Builth.
	15	6	" radians (20) -	M'Coy	" -	Builth.
	16	1	Ogygia Buchii (20) - -	Brong.	" -	Llandeilo.
	17	1	" " (61) - -	"	" -	"
	18	2	" " - -	"	" -	Wellfield, Builth.
	19	2	" " (20) - -	"	" -	" "
	20	2	" " - -	"	" -	" "
	21	1	" " - -	"	" -	Carneddau, Builth.
	22	2	" " - -	"	" -	Builth.
	23	1	" " - -	"	" -	"
	24	5	" Corndensis (20) -	Murch.	" -	Gilwern, nr. Builth.
	25	1	" " -	"	" -	Penrhyn, nr. Builth.
	26	1	" Edgelli (20) -	Salt. MS.	" -	Whitesand Bay.
	27	6	Ampyx nudus (20) - -	Murch.	" -	Pencerrig, Builth.
	28	1	" " (20) - -	"	" -	Abereiddy Bay.
	29	1	" " (20) - -	"	" -	Pencerrig, near Builth.
	30	4	Trinucleus concentricus -	Eaton	" -	Corndon Grits.
	31	1	" " -	"	" -	Middleton, East of Chirbury.
	32	3	" fimbriatus -	Murch.	" -	Givernyfed, Builth.
	33	8	" " -	"	" -	Pencerrig, Builth.
	34	2	" Lloydii - -	"	" -	Near Builth.
	35	2	" " (20) -	"	" -	Pencerrig, Builth.
	36	1	" " -	"	" -	Middleton.
	37	4	" n. sp. (20) -	- -	" -	Builth.
	38	1	" sp. (20) - -	- -	" -	"
	39	1	Agnostus M'Coyii - -	Salt.	" -	"
	40	2	Beyrichia bipunctata -	MS.	" -	Hell Pool, Wyeford, Builth.
	41	1	" complicata -	Salt.	" -	Middleton, Chirburg.
	42	1	" " (20)	"	" -	Ffairfach.
	43	1	" " -	"	" -	Llan Mill, Narberth.
	44	1	" " -	"	" -	Ciln Park.
	45	3	" " -	"	" -	Llan Mill, Narberth.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
4	46	1	Peltocaris aptychoides (62)	Salt.	Upper Llandeilo.	?
	47	1	„ „ (3)	„	„ -	Duffkennell, Dumfries.
	48	1	Discinocaris Browniana (20)	H. Wood	„ -	Garpoolburn, Moffat.
	49	1	Bivalve crustacean (20) -	- -	„ -	Near Builth.
Wall Case. IV. Shelf.			POLYZOA.			
6	27	1	Ptilodictya dichotoma -	Portl.	Upper Llandeilo.	Abereiddy Bay.
	28	1	Fenestella sp. - - -	„	„ -	White Grit Mine, Shelve.
Flat Case.			BRACHIOPODA.			
3	57	1	Leptæna quinquecostata -	M'Coy	Upper Llandeilo.	Garn, Arenig.
	58	3	„ sericea - -	Sby.	„ -	Llan Mill, Narberth.
	59	4	Orthis Actoniæ - -	„	„ -	Garn, Arenig.
	60	1	„ calligramma (20) -	Dalm.	„ -	Pencerrig.
	61	1	„ „ (20) -	„	„ -	Builth.
	62	3	„ confinis - - -	Salt.	„ ? -	Bogang, Ayrshire.
	63	2	„ crispa (20) - -	M'Coy	„ -	Ffairfach.
	64	1	„ „ (20) - -	„	„ -	„
	65	1	„ furcifer (20) - -	Edgell MS.	„ -	Gorran Haven.
	66	1	„ insularis - - -	Eichw.	„ -	Garn, Arenig.
	67	1	„ „ (20) - -	„	„ -	Ffairfach.
	68	3	„ spiriferoides - -	M'Coy	„ -	Garn, Arenig.
	69	1	„ striatula - - -	Emm.	„ -	Cefn Rhyddan, Llandovery.
	70	4	„ „ - - -	„	„ -	Pant-dwfu, Caermarthenshire.
	71	1	„ virgulata (20) - -	Edgell MS.	„ -	Gorran Haven, Cornwall.
	72	3	„ sp. (20) - - -	- -	„ -	Ffairfach.
	73	3	Strophomena membranacea (20).	Salt. MS.	„ -	Near Narberth and Moctree.
	74	1	„ n. sp. -	- -	„ -	Near Llandeilo.
	75	3	Siphonotreta micula - -	M'Coy	„ -	Wyeford, Builth.
	76	1	„ „ - -	„	„ -	Wellfield, Builth.
	77	1	Lingula attenuata - -	Sby.	„ -	Llandeilo.
	78	2	„ granulata - -	Phil.	„ -	„
	79	3	„ „ (20) -	„	„ -	Dynevor Park. Ffairfach.
	80	9	„ Ramsayi - -	Salt.	„ -	Abereiddy Bay.
	81	1	„ „ - -	„	„ -	St. David's.
	82	1	„ sp. - - -	- -	„ -	Trecoed, Builth.
	83	1	Obolella plumbea (20) -	Salt.	„ -	Builth.
	84	2	„ „ - -	„	„ -	Abereiddy Bay.
Drawer. 5	1	4	Camerella? (20) - -	- -	„ -	Near Ffairfach.
	2	2	Orthis calligramma - -	Dalm.	„ -	Pont Ladies.
	3	3	„ „ - -	„	„ -	Carneddau, near Builth.
	4	5	„ „ - -	„	„ -	„ „

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
5	5	2	Orthis calligramma - -	Dalm.	Upper Llandeilo.	Builth.
	6	4	„ confinis - - -	Salt.	„ -	Bogang, Ayrshire.
	7	1	„ testudinaria - -	Dalm.	„ -	Gorran, Cornwall.
	8	3	„ vespertilio - -	Sby.	„ -	Ciln Park, Narberth.
	9	2	„ sp. - - - -	- -	„ -	Gorran Haven, Cornwall.
	10	5	Strophomena n. sp. - -	- -	„ -	Llan Mill.
	11	3	„ „ - -	- -	„ -	„
	12	1	„ „ - -	- -	„ -	Golden Grove.
	13	2	Discina crassa - - -	Hall	„ -	Builth.
	14	3	Siphonotreta micula (3) -	M'Coy	„ -	Glenkiln, Dumfriesshire.
	15	7	„ „ (20) -	„	„ -	Builth.
	16	5	„ sp. (20) -	- -	„ -	Llandeilo.
	17	1	Trematis n. sp. (20) - -	- -	„ -	Ffairfach, Dumfriesshire.
	18	3	Lingula attenuata - -	Sby.	„ -	Middleton, East of Chirbury.
	19	1	„ „ (20) -	„	„ -	Builth.
	20	1	„ „ (20) -	„	„ -	?
	21	3	„ „ - -	„	„ -	Coed Sion, Llangadock.
	22	1	„ Ramsayi (20) -	Salt.	„ -	Abereiddy Bay.
	23	4	„ „ (20) -	„	„ -	„
Flat Case.			LAMELLIBRANCHIATA.			
3	85	2	Modiolopsis filosa (20) -	MS.	Upper Llandeilo.	Ffairfach.
	86	2	Genus? (20) - - -	- -	„ -	Gorran Haven, Cornwall.
	87	1	Ctenodonta varicosa (20) -	Salt.	„ -	Dynevor Park.
			GASTEROPODA.			
Drawer. 5	24	1	Murchisonia simplex (20)	M'Coy	Upper Llandeilo.	Pencerrig, Builth.
	25	1	Cyclonema crebristria -	„	„ -	Cornden Grits.
	26	4	Helicotoma Anglica (20) -	MS.	„ -	Ffairfach.
	27	1	Loxonema - - - -	- -	„ -	Builth Bridge.
			PTEROPODA.			
	28	2	Theca cometoides - -	Baily	Upper Llandeilo.	Belvoir, Clare.
	29	1	„ reversa - - -	Salt.	„ -	?
	30	1	„ sp. (63) - - -	- -	„ -	Hyssington.
			HETEROPODA.			
	31	1	Bellerophon perturbatus -	Sby.	Upper Llandeilo.	Abereiddy Bay.
	32	1	„ „ -	„	„ -	„
	33	2	„ „ -	„	„ -	„
	34	1	„ „ (20)	„	„ -	Shelve.
	35	1	„ „ -	„	„ -	Bangor, Bath House.
	36	1	„ „ (10)	„	„ -	Traethllwyn, St. David's.

LOWER SILURIAN—*cont.*

CARADOC.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf. 1			VARIOUS LARGE SPECIMENS.			
	1	1	Trilobites and Spiral Shells	- -	Caradoc -	Rhiwlas, Bala.
	2	1	Chondrites - - -	- -	" -	Gretton, Cardington.
	3	1	Graptolithus Griestoniensis (11).	Nicol.	" -	Grieston, Peeblesshire.
			" Priodon -	Bronn.		
	4	1	" " -	"	" -	Grieston, Peeblesshire.
	5	1	Orthis calligramma - -	Dalm.	" -	Anglesea.
	6	1	" flabellulum - -	Sby.	" -	Corston Farm.
	7	1	Crossopodia Scotica - -	M'Coy	" -	Longformacus, nr. Dunse, Berwick.
	8	1	Modiolopsis orbicularis and Orthis vespertilio.	Sby. "	" -	Gretton, Cardington.
	9	1	Various Trilobites, &c. -	- -	" -	Rhiwlas, Bala.
	10	1	Strophomena rhomboidalis	Wilck.	" -	Bird's Hill, Llandeilo.
	11	1	Diplograptus pristis - -	His.	" -	Conway, N. Wales.
	12	1	Harpes Doranni - -	Portl.	" -	Coniston (Limestone.)
	13	1	Glyptocrinus basalis - -	M'Coy	" -	Moel - y - garnedd, Bala.
	14	1	Rings of Glyptocrinus basalis, Diplograptus pristis, Trinucleus concentricus, Strophomena expansa (5).	- -	" -	?
	15	2	Ambonychia carinata -	Conrad.	" -	Penllech pytty Evan.
	16	2	Orthis patera - - -	Salt.	" -	Gorston Farm, Hopesay.
	17	1	Stromatopora striatella -	D'Orb.	" -	Tramore, Waterford.
	18	1	Monticulipora favulosa -	Phil.	" -	Shropshire.
	19	1	" lens (on Orthis).	M'Coy	" -	?
	20	2	Orthis Hirnantensis - -	M'Coy	" -	East of Dolgwyn, Bala.
	21	1	Serpulites sp. - - -	- -	" -	Pen-y-Rhiw, Bala.
	22	1	Orthoceras politum - -	M'Coy	" -	Penwhapple Glen, Ayrshire.
	23	1	Favosites fibrosa - -	Goldf.	" -	LlanMill, Narberth.
	24	2	Serpulites sp. - -	- -	" -	Moel - y - garnedd, Bala.
	25	1	Heliolites interstincta -	Wahl.	" -	Troutbeck.
	26	1	" " -	"	" -	Coniston (Limestone.)
	27	1	Favosites fibrosa -	Goldf.	" -	Kildermol, Wexford.
	28	1	Koleoceras pseudoregulare	Portl.	" -	Desertcreight, Tyrone.
			PLANTÆ.			
2	1	1	*Algæ* - - - - -	-	Caradoc -	Desertcreight.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA.			
V. Shelf. 2	2		Stromatopora striatella -	D'Orb.	Caradoc -	Ffridd Conwy, Llanwddyn.
	3	3	" n. sp. - -	- -	" -	Chair of Kildare.
	4	2	Cliona antiqua - - -	Portl.	" -	Desertcreight, Tyrone.
	5	1	" " - - -	"	" -	" "
	6		" prisca - - -	M'Coy	" -	Broome, Shropshire.
	7		Astylospongia grata (20) -	Salt.	" -	Haverfordwest.
	8	2	Sphærospongia hospitalis (20).	"	" -	Cheney Longville.
	9		" sp. (12) -	- -	" -	Acton Scott.
	10		" " (20) -	- -	" -	Marshbrook.
		3	" " -	- -	" -	Onny, Cheney Longville.
	2	1	" " (20) -	- -	" -	Tyrone.
	13		Spongarium ? umbrella(20).	- -	" -	Coniston.
	4	2	" sp. - -	- -	" -	Desertcreight.
	15	7	Encrusting sponge - -	- -	" -	"
	16		Sponge (20) - - -	- -	" -	Sholeshook.
	17	1	Ischadites n. sp. (20) - -	- -	" -	Cheney Longville.
	8	2	Nidulites ? variolata (20) -	Edgell	" -	Tyrone.
			HYDROZOA.			
	19	3	Climacograptus bullatus -	Salt.	Caradoc -	Ardwell, Girvan.
	20		" " (6)	"	" -	" "
	21		" " (5)	"	" -	Piedmont Glen, Ayrshire.
	22		Diplograptus folium - -	His.	" -	Fermanagh.
	23	2	" " - -	"	" -	Conway, N. Wales.
	24		" " - -	"	" -	" "
	25		" " (13) -	"	" -	Railway cutting, Conway.
	26		" pristis (13) -	"	" -	" "
	27	3	" " - -	"	" -	Fermanagh.
	28	2	" " - -	"	" -	Hope Bowdler, Church Stretton.
	29	1	" " - -	"	" -	Laggan Burn, near Girvan.
	30	1	" " - -	"	" -	Piedmont Glen, Girvan.
	31	1	" " - -	"	" -	Robeston Wathen.
	32	2	" " - -	"	" -	Saugh Hill, Girvan.
	33	4	" " - -	"	" -	Soudley.
	34		" " (5) -	"	" -	"
	35	3	Dicranograptus ramosus -	Hall	" -	Little Litterpin, Ayrshire.
	36	2	" " -	"	" -	" "
	37	2	Dendrograptus lentus -	Carr.	" -	Fermanagh.
	38	2	Graptolithus Hisingeri -	"	" -	"
	39	2	" " -	"	" -	"
	40	2	" priodon -	Bronn.	" -	Penwhapple Glen, Ayrshire.
	41	2	" " (20)	"	" -	N. Wales.
	42		" Sedgwickii -	Portl.	" -	Desertcreight.
	43		" " (20)	"	" -	Tyrone.
	44	1	" " -	"	" -	Desertcreight.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf.			HYDROZOA—*cont.*			
2	45	1	Graptolithus tenuis - -	Portl.	Caradoc -	Desertcreight.
	46	1	" " (5) -	"	" -	Girvan, Ayrshire.
			ACTINOZOA.			
	47	3	Heliolites inordinata -	Lonsd.	Caradoc -	Robeston Wathen.
	48	2	" interstincta (14)	Wahl.	" -	1. Robeston Wathen. 2. Glyn Ceiriog.
	49	3	" " (20)	"	" -	Troutbeck.
	50	2	" " (20)	"	" -	"
	51	3	" megastoma -	M'Coy	" -	Robeston Wathen.
	52	1	" " (20)	"	" -	Troutbeck.
	53	1	" " (20)	"	" -	"
	54	2	" " (20)	"	" -	"
	55	1	" sp. - - -	- -	" -	Pont Hafod Glynfor, Glyn Ceiriog.
	56	1	" " - - -	- -	" -	Upper Moor, Caermarthenshire.
	57	1	" " (20) - -	- -	" -	Troutbeck.
	58	2	Favosites aspera (6) - -	D'Orb.	" -	Craig Head, Ayrshire.
	59	1	" " - -	"	" -	" "
	60	1	" " - -	"	" -	Glan-yr-afon, Meifod.
	61	1	" " - -	"	" -	Glyn Ceiriog.
	62	1	" " (15) -	"	" -	Llansaint-ffraid, Glyn Ceiriog.
	63	1	" " ? (20) -	"	" -	Troutbeck.
	64	3	" cristata - -	Blum.	" -	Portrane, Dublin.
	65	4	" " - -	"	" -	" "
	66	3	" " - -	"	" -	" "
	67	1	" fibrosa - -	Goldf.	" -	Old Road, Brecon.
	68	2	" " - -	"	" -	Chair of Kildare.
	69	1	" " - -	"	" -	Cynwyd.
	70	1	" " - -	"	" -	Harnage, S.E. of Shrewsbury.
	71	5	" " (20) -	"	" -	1. Marshbrook. 2. Sholeshook. 3. Troutbeck.
	72	1	" " - -	"	" -	Meifod, Welshpool.
	73	2	" " (16) -	"	" -	Moelydd, Oswestry.
	74	1	" " (20) -	"	" -	Onny River.
	75	4	" " - -	"	" -	Robeston Wathen.
	76	2	" " - -	"	" -	" "
	77	3	" " - -	"	" -	" "
	78	1	" " - -	"	" -	Tramore, Waterford.
	79	1	" " (20) -	"	" -	Tyrone.
	80	1	" " - -	"	" -	Waterloo Bridge, Bettws-y-coed.
	81	4	" " (var. lycoperdon Hall).	"	" -	Tramore, Waterford.
	82	1	" " " (20)	"	" -	" "
	83	2	" " " (20)	- -	" -	Troutbeck.
3	1	1	" Gothlandica (20)	Fougt.	" -	Tyrone.
	2	1	" n. sp. - - -	- -	" -	S. of Cefn Coch, S. of Llangollen.
	3	1	" sp. - - -	- -	" -	Horderley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf.			ACTINOZOA—*cont.*			
3	4	1	Monticulipora favulosa -	Phil.	Caradoc -	Glyn Ceiriog, Denbighshire.
	5	1	" " -	"	" -	Gretton, Cardington.
	6	2	" " -	"	" -	" "
	7	1	" " (15)	"	" -	Longville, Church Stretton.
	8	3	" lens - -	"	" -	Bryn-bedwog, near Bala.
	9	1	" " - -	"	" -	Desertcreight, Tyrone.
	10	1	" " - -	"	" -	Gretton, Cardington.
	11	1	" " - -	"	" -	" "
	12	2	" " - -	"	" -	1. Moel-y-gar-nedd. 2. Cader Dinmael.
	13	1	" " - -	"	" -	Tyn-y-cablyd, Pennant.
	14	2	" petropolitana	Pander.	" -	Moel Hebog, S. of Snowdon.
	15	1	" " -	"	" -	Sholeshook, Haverfordwest.
	16	1	" sp. (20) -	- -	" -	Acton Scott.
	17	1	" " (20) -	- -	" -	Gretton.
	18	2	" " (16) -	- -	" -	Moelydd Oswestry.
	19	1	" " (20) -	- -	" -	Troutbeck.
	20	1	Halysites catenularia -	Linn.	" -	Desertcreight, Tyrone.
	21	1	" " (20)	"	" -	Haverfordwest.
	22	1	" " -	"	" -	Llansaint - ffraid, Glyn Ceiriog.
	23	3	" " -	"	" -	Portrane, Dublin.
	24	2	" " -	"	" -	Robeston Wathen, Pembrokeshire.
	25	2	" " -	"	" -	" "
	26	1	" " -	"	" -	Near Shap, Westmoreland.
	27	1	Aulacophyllum mitratum -	His.	" -	2½ miles W. of Dolbenmaen, Caernarvonshire.
	28	2	" " -	"	" -	Mulloch, Ayrshire.
	29	1	" " (20)	"	" -	Near Narberth.
	30	1	" " -	"	" -	Ty-isaf, Llangedwin.
	31	2	" " -	"	" -	Yspytty Evan.
	32	1	" " -	"	" -	?
	33	3	Cyathophyllum sp. - -	- -	" -	Chair of Kildare.
	34	8	" " - -	- -	" -	Portrane, Dublin.
	35	2	" " (20) -	- -	" -	Troutbeck.
	36	2	" " (20) -	- -	" -	"
	37	1	Petraia elongata - -	Phil.	" -	Coniston Waterhead.
	38	2	" " - -	"	" -	Desertcreight, Tyrone.
	39	4	" " (20) -	"	" -	Troutbeck.
	40	1	" " (20) -	"	" -	Tyrone.
	40a	2	" " - -	"	" -	Cynwyd.
	41	2	" rugosa (20) - -	"	" -	Cefn Coch, Corwen.
	42	1	" " - - -	"	" -	Cwm-gwnen-uchaf.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf. 3			ACTINOZOA—*cont.*			
	42a	1	Petraia sub-duplicata -	M'Coy	Caradoc -	Cynwyd.
	43	1	" n. sp. (20) - -	- -	" -	Troutbeck.
	44	1	" sp. (20) - - -	- -	" -	Helm Gill.
	45	3	" " - - - -	- -	" -	Hendre-wen, Carig-y-druidion.
	46	2	" " - - - -	- -	" -	" "
	47	4	" " - - - -	- -	" -	Robeston Wathen.
	48	1	" " (20) - - -	- -	" -	Troutbeck.
	49	2	" " (20) - - -	- -	" -	"
	50	3	Syringophyllum organum	Linn.	" -	Portrane, Dublin.
			ECHINODERMATA.			
	51	1	Cyathocrinus quinquangularis (20).	Phil.	Caradoc -	Marshbrook.
	52	2	" " ? (20)	"	" -	Narberth.
	53	1	" sp. (20) -	- -	" -	Gretton.
	54	1	Glyptocrinus basalis - -	M'Coy	" -	Guilsfield, Meifod.
	55	1	" " - -	"	" -	Gwrelddian, Llanwddyn.
	56	3	" " (20) -	"	" -	Marshbrook.
	57	6	" " - -	"	" -	Moel-y-garnedd, Bala.
	58	2	" " - -	"	" -	Pen-y-rhiw, W. of Bala.
	59	1	" lævis - -	Portl.	" -	Bardahessiagh, Tyrone.
	60	1	" " - -	"	" -	Desertcreight.
	61	2	" " (20) -	"	" -	Tyrone.
	62	2	" n. sp. - -	"	" -	"
	63	1	" sp. - -	- -	" -	Bryn Cut.
	64	1	" " - -	- -	" -	Desertcreight, Tyrone.
	65	1	" " (20) -	- -	" -	Gretton.
	66	1	" " (20) -	- -	" -	"
	67	4	" " - -	- -	" -	Hope Bowdler, Church Stretton.
	68	1	" " - -	- -	" -	Sholeshook.
	69	2	" ? (20) - -	- -	" -	Gretton.
	70	4	Heterocrinus ? - - -	- -	" -	N.W. of Welshpool.
	71	1	Tetracrinus ? (20) - -	- -	" -	Troutbeck.
	72	2	Crinoid (auxiliary arm of)	- -	" -	Desertcreigh
	73	2	Crinoidal stem - - -	- -	" -	Sholeshook.
	74	7	Encrinite stems (4 species)	- -	" -	Chair of Kildare.
	75	1	" " - - -	- -	" -	Cheney Longville.
	76	2	" " - - -	- -	" -	Hope Bowdler, Church Stretton.
	77	3	Agelacrinites Buchianus -	Forbes	" -	2 m. W. of Yspytty Evan.
	78	5	" " -	"	" -	" "
	79	9	Atelocystites oblongus (20)	MS.	" -	Sholeshook.
	80	2	" n. sp. (20) -	- -	" -	"
	81	1	Cyclocystoides Caractaci (20).	MS.	" -	Cheney Longville.
	82	1	" Marstoni -	Salt.	" -	Acton Scott.
	83	6	Echinosphærites arachnoideus.	Forbes	" -	Sholeshook.
	84	1	" " (20)	"	" -	"
	85	1	" " (20)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*continued.*			
V. helf. 3	86		Echinosphærites Balthicus	Eichw.	Caradoc -	Bwlch, Cynwyd.
	86a		" " (20)	"	" -	Coldwell, Westmoreland.
	87		" " (20)	"	" -	Gretton.
	88	4	" "	"	" -	Sholeshook.
	89	6	" "	"	" -	"
	90		" " (20)	"	" -	Troutbeck.
	90a		" " (69)	"	" -	Cynwyd, near Corwen.
	91		" "	"	" -	Cynwyd.
	92		" "	"	" -	Pont Hafod Gynfor, Glyn Ceiriog.
	93	3	" Davisii? -	M'Coy	" -	Coniston.
	94		" granatus	Wahl.	" -	Sholeshook.
	95	8	" "	"	" -	Rhiwlas, Bala.
	96	2	" granulatus	M'Coy	" -	Carrickadaggon, Wexford.
	97	3	" "	"	" -	" "
	98	3	" "	"	" -	" "
	99		" mammosus? (20)	MS.	" -	Sholeshook.
	100	2	" " (20)	"	" -	Troutbeck.
4	1	1	Hemicosmites oblongus -	Pand.	" -	Sholeshook.
	1a		" " (69)	"	" -	Near Corwen.
	2	3	" rugatus -	Forbes	" -	Great Cresswell, St. Clare.
	3	2	" " -	"	" -	Llandewi, Felfrew.
	4	1	" " -	"	" -	Llanfyllin, Montgomeryshire.
	5	5	" " ?	"	" -	Newtown, Waterford, and Moyne, Wexford.
	6	2	" " -	"	" -	Rhiwlas, Bala.
	7	6	" " -	"	" -	Sholeshook.
	8	2	" squamosus -	"	" -	N. of Bala and near Llanfyllin.
	9		" sp. - -	- -	" -	Borwick Fell.
	10	5	" (allied to) -	- -	" -	Hendre-wen, Cerrig-y-druidion.
	11		" ?- - -	- -	" -	Cynwyd.
	12	2	Pleurocystites Rugeri -	Salt.	" -	Blaen-y-cwm, Llangadock.
	13	2	" n. sp. (20) -	- -	" -	Haverfordwest.
	14		" sp. - -	- -	" -	Bardahessiagh, Tyrone.
	15	10	" " - -	- -	" -	Cefn-Llwydlo, Llandovery.
	16	40	" " - -	- -	" -	Gorwyllt, Llanrhaidr.
	17	6	Sphæronites Litchi - -	Forbes	" -	Sholeshook.
	18	3	" munitus -	"	" -	Rhiwlas, Bala.
	19	6	" " - -	"	" -	Sholeshook.
	20	4	" " - -	"	" -	"
	21	6	" punctatus -	"	" -	Rhiwlas, Bala.
	22	8	" " (20)	"	" -	Sholeshook.
	23	4	" pyriformis -	"	" -	Rhiwlas, Bala.
	24	2	" regulatus -	M.S.	" -	Sholeshook.
	25	1	" " -	- -	" -	"
	26	5	" stelluliferus -	Salt.	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
V. Shelf. 4	27	8	Sphæronites sp. - -	- -	Caradoc -	Sholeshook.
	28	2	Palæaster asperrima - -	Salt.	„ -	Quakers' Burial Ground, Welshpool.
	29	2	„ „ - -	„	„ -	„ „
	30	4	„ Caractaci - -	„	„ -	Marshbrook, Church Stretton.
	31	2	„ imbricata - -	„	„ -	Llanfyllin, Montgomeryshire.
	32	3	„ obtusa - -	Forbes	„ -	Moel-y-garnedd, Bala.
	33	1	„ „ - -	„	„ -	Waterford.
	34	1	„ orthopæda (20) -	M.S.	„ -	Gretton.
	35	1	„ sp. - - -	- -	„ -	Cynwyd.
	36	2	„ „ - - -	- -	„ -	Nant Brain, near Llandrillo.
	36a	2	Stenaster sp. - - -	- -	„ -	Cound, Madeley, Salop.
			ANNELIDA.			
	37	1	Serpulites ceratoides (20) -	M.S.	Caradoc -	Horderley.
	38	2	„ sp. - - -	- -	„ -	Moel-y-garnedd, Bala.
	39	5	„ „ - - -	- -	„ -	Pen-y-rhiw, W. of Bala.
	40	2	Tentaculites anglicus -	Salt.	„ -	Acton Scott, Church Stretton.
	41	2	„ „ (20) -	„	„ -	„ „
	42	1	„ „ (20) -	„	„ -	Borwick Fell (?).
	43	5	„ „ -	„	„ -	Robeston Wathen.
	44	1	„ n. sp. (20) -	- -	„ -	Gretton.
	45	1	„ sp. - -	- -	„ -	Desertcreight, Tyrone.
	46	1	Spines of Aphrodita ? -	- -	„ -	Fermanagh.
	47	1	Annelide tube - - -	- -	„ -	Chair of Kildare.
	48	1	„ burrows -	- -	„ -	Desertcreight.
	49	1	„ tracks - - -	- -	„ -	„
	50	1	„ or zoophytes ? -	- -	„ -	Llanidloes.
			CRUSTACEA.			
Flat Case. 4	1	2	Phacops alifrons - -	Salt.	Caradoc -	Goetre, Meifod, near Welshpool.
	2	1	„ „ - -	„	„ -	Tyn-y-cabled, Pennant, Llangynnog.
	3	1	„ „ (20) -	„	„ -	Llanfyllin, Montgomeryshire.
	4	1	„ amphora - -	„	„ -	Grug, near Llandeilo.
	5	2	„ apiculatus - -	„	„ -	Hope Bowdler, near Church Stretton.
	6	3	„ „ - -	„	„ -	„ „
	7	4	„ „ - -	„	„ -	Madryn Park, Caernarvon.
	8	1	„ „ - -	„	„ -	Peraver, Gorwan Haven.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
4	9	3	Phacops apiculatus - -	Salt.	Caradoc -	Hendre-wen, Cerrig-y-druidion.
	10	1	„ „ (20) -	„	„ -	Onny River.
	11	8	„ „ (20) -	„	„ -	Horderley, Salop.
	12	1	„ „ - -	„	„ -	Cynwyd, N. Wales.
	13	2	„ aratus (20) - -	MS.	„ -	Sholeshook, Pembrokeshire.
	14	7	„ Brongniarti - -	Portl.	„ -	Desertcreight, Tyrone.
	15	2	„ „ - -	„	„ -	Below, Llanfyllin.
	16	1	„ „ - -	„	„ -	Chair of Kildare.
	17	5	„ „ (20) -	„	„ -	Tyrone.
	18	3	„ conicopthalmus -	Boeck.	„ -	Llanbedrog, Caernarvonshire.
	19	4	„ „ -	„	„ -	Cader - dinmael, Cerrig - y - druidion.
	20	2	„ „ -	„	„ -	1. Gretton. 2. Acton Scott.
	21	1	„ „ -	„	„ -	Gretton.
	22	3	„ „ (20)	„	„ -	Acton Scott.
	23	1	„ „ -	„	„ -	Coniston.
	24	3	„ Jamesii - -	Portl.	„ -	Tramore, Waterford.
	25	3	„ „ (20) -	„	„ -	„ „
	26	3	„ Jukesii - -	Salt.	„ -	W. of Gelli-grin, Bala.
	27	3	„ „ ? (20) -	„	„ -	Tramore.
	28	1	„ macroura ? - -	Sjogren	„ -	Stockdale Long, Steddale, Kendal.
	29	1	„ „ - -	„	„ -	Acton Scott.
	30	6	„ „ (20) -	„	„ -	„
	30a	1	„ „ (cast) (77)	„	„ -	Coniston.
	31	1	„ mimus - -	Salt.	„ -	Peraver, Gorwan Haven.
	32	4	„ mucronatus (var. connatus, Salt.)	Brong.	„ -	Pen-y-rhiw, W. of Bala.
	33	6	„ nitidus (20) - -	MS.	„ -	Helm Gill, near Sedbergh.
	34	1	„ „ (20) - -	„	„ -	„ „
	35	1	„ truncato-caudatus (65).	Portl.	„ -	Tyrone.
	36	1	„ „ (20)	„	„ -	Pomeroy, Tyrone.
	37	2	„ „ -	„	„ -	Desertcreight, Tyrone.
	38	1	„ „ -	„	„ -	„ „
	39	3	„ „ -	„	„ -	„ „
	40	2	„ „ -	„	„ -	Llanddowror, St. Clear's.
	41	1	„ „ -	„	„ -	Desertcreight, Tyrone.
	42	1	„ „ (20)	„	„	Tyrone.
	43	1	„ sp. (20) - -	- -	„ -	„
	43a	1	„ „ (65) - -	- -	„ -	„
	44	1	Amphion benevolens -	Salt.	„ -	Waterford.
	45	2	„ pseudo-articulatus	Portl.	„ -	Tramore, Waterford.
	46	1	„ n. sp. (20) - -	- -	„ -	Troutbeck, Westmoreland.
	47	4	*Cheirurus bimucronatus* -	Murch.	„ -	Robeston Wathen, Haverfordwest.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
4	48	2	Cheirurus bimucronatus -	Murch.	Caradoc -	1. Brin Bedwog. 2. Rhiwlas, Bala.
	49	2	" " -	"	" -	Sholeshook, Haverfordwest.
	50	4	" -	"	" -	Chair of Kildare.
	51	4	" " -	"	" -	Sholeshook, Haverfordwest.
	52	2	" cancrurus - -	Salt.	" -	Chair of Kildare.
	53	1	" " (20) -	"	" -	" "
	54	6	" gelasinosus -	Portl.	" -	Tyrone.
	55	1	" " (6) -	"	" -	Craig Head, Girvan Water.
	56	2	" Juvenis - -	Salt.	" -	Chair of Kildare.
	57	2	" " - -	"	" -	"
	58	4	" " - -	"	" -	Sholeshook, Haverfordwest.
	59	5	" " - -	"	" -	" "
	60	4	" " (20) -	"	" -	" "
	61	3	" octolobatus -	M'Coy	" -	Rhiwlas, Bala.
	62	1	" " (20) -	"	" -	Sholeshook, Pembrokeshire.
	63	1	" " -	"	" -	Near Cynwyd, Merioneth.
	64	1	" sp. (20) - -	- -	" -	Chair of Kildare.
	65	1	Cybele rugosa (20) - -	Portl.	" -	Coniston, Lancashire.
	66	1	" " ? - - -	"	" -	Carrick-a-daggan, Wexford.
	67	2	" " - - -	"	" -	" "
	68	1	" verrucosa - -	Dalm.	" -	Lowwood, Windermere.
	69	4	" " - -	"	" -	Sholeshook, Haverfordwest.
	70	1	" " (20) -	"	" -	Bird's Hill, Llandeilo.
	71	6	" " (20) -	"	" -	Troutbeck, Westmoreland.
	72	2	" " - -	"	" -	Bird's Hill Quarry, Llandeilo.
	73	1	" " - -	"	" -	Belan, Llanfyllin.
	74	1	" " - -	"	" -	Dublin.
	75	3	" " - -	"	" -	Llanddowror.
	76	1	" " (20) -	"	" -	Sholeshook.
	77	1	" " - - -	"	" -	Cynwyd, Merioneth.
	78	1	" sp. - - - -	- -	" -	" "
	79	3	Encrinurus multisegmentatus.	Portl.	" -	Desertcreight, Tyrone.
	80	1	" " -	"	" -	Montgomeryshire.
	81	1	" " -	"	" -	Tyrone.
	82	2	" " (20)	"	" -	"
	83	2	" " (20)	"	" -	Helm Gill.
	84	4	" sexcostatus -	Salt.	" -	Rhiwlas, Bala.
	85	3	" " -	"	" -	" "
	86	6	" " -	"	" -	Sholeshook, Haverfordwest.
	87	5	" " 20)	"	" -	" "
	88	3	" " -	"	" -	Rhiwlas, Bala.
	89	7	Sphærexochus mirus - -	Beyr.	" -	Chair of Kildare.
	90	6	" " -	"	" -	" "
	91	4	" " -	"	" -	Kildare.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
4	92	5	Sphærexochus mirus (20) -	Beyr.	Caradoc -	Chair of Kildare.
	93	1	„ boops - - -	Salt.	„ -	Sholeshook, Haverfordwest.
	94		Staurocephalus globiceps -	Portl.	„ -	Desertcreight, Tyrone.
	95		„ „ -	„	„ -	Tramore, Waterford.
	96	2	„ „ (20)	„	„ -	Eileen Vale, near Pomeroy, Tyrone.
	97	3	„ McLareni (65)	Thom.	„ -	Piedmont Glen, Girvan.
	98		„ Murchisoni	Barr.	„ -	Bryn Bedwog.
	99	1	„ sp. - -	- -	„ -	Chair of Kildare.
	100	3	„ „ - -	- -	„ -	Portrane, Dublin.
5	1	2	Acidaspis bispinosus - .	M'Coy	„ -	Chair of Kildare.
	2	2	„ Caractaci - -	Salt.	„ -	Gretton, Cardington.
	3	6	„ „ (20) -	„	„ -	Horderley and Gretton.
	4	1	„ hystrix - -	Thoms.	„ -	Penwhapple Burn, Girvan.
	5	2	„ sp. - - -	- -	„ -	Llanddowror.
	6		„ „ - - -	- -	„ -	Chair of Kildare.
	7	2	Lichas bulbiceps - -	MS.?	„ -	„ „
	8	2	„ „ - - -	„	„ -	„ „
	9		„ „ - - -	„	„ -	„ „
	10		„ Hibernicus - -	Portl.	„ -	Desertcreight, Tyrone.
	11	4	„ „ - -	„	„ -	Chair of Kildare.
	12	3	„ „ - -	„	„ -	Desertcreight, Tyrone.
	13	3	„ „ - -	„	„ -	„ „
	14		„ „ - -	„	„ -	Portrane, Dublin.
	15	2	„ laxatus - - -	M'Coy	„ -	Chair of Kildare.
	16	4	„ „ - - -	„	„ -	„ „
	17	6	„ „ - - -	„	„ -	Sholeshook, Haverfordwest.
	18	3	„ „ (20) - -	„	„ -	Sholeshook and Acton Scott.
	19		„ „ - - -	„	„ -	Rhiwlas.
	20		„ „ - - -	„	„ -	Acton Scott.
	21		„ nodulosus - -	Salt.	„ -	Cynwyd, Merioneth.
	22		„ sp. (20) - - -	- -	„ -	Tyrone.
	23	2	Cyphaspis megalops - -	M'Coy	„ -	Portrane, Dublin, and Cader Dinmael, N. Wales.
	24		„ „ - -	„	„ -	Sholeshook, Haverfordwest.
	25	2	„ „ (20) -	„	„ -	Sholeshook and Horderley.
	26	2	Harpes Doranni - -	Portl.	„ -	Desertcreight, Tyrone.
	27		„ „ - -	„	„ -	Pont Hafod Gynfon, Llangollen.
	28	5	„ Flanagani - -	„	„ -	Desertcreight, Tyrone.
	29		„ sp. - - -	- -	„ -	Cynwyd, Merioneth.
	30		„ sp. - - -	- -	„ -	„ „

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
5	31	1	Calymene arenosa - -	M'Coy	Caradoc -	Carrick-a-daggan, Wexford.
	32	3	" Blumenbachii -	Brong.	" -	Desertcreight, Tyrone.
	33	2	" " -	"	" -	Onny River, Shropshire.
	34	3	" " var. Caractaci (20).	"	" -	Gretton.
	35	2	" " (20)	- -	" -	Horderley.
	36	1	" " (20)	- -	" -	Marshbrook.
	37	1	" " -	- -	" -	Cynwyd, Merioneth.
	38	2	" " (20)	- -	" -	Troutbeck.
	39	3	" fatua (20) -	MS.	" -	Sholeshook.
	40	1	" " (20) -	"	" -	Horderley.
	41	1	" " (20) -	"	" -	Gretton.
	42	4	" parvifrons -	Salt.	" ? -	Peraver, Gorwan Haven.
	43	3	" senaria (brevicapitata, Portl.).	Conrad	" -	Pen-y-maen, Bala.
	44	1	" " -	"	" -	Dolbenmaen, Caernarvonshire.
	45	1	" " -	"	" -	Desertcreight, Tyrone.
	46	1	" " -	"	" -	Meifod, near Welshpool.
	47	3	" " -	"	" -	Pen-y-maen, Bala.
	48	3	" " (20)	"	" -	Oswestry. Onny River. Marshbrook.
	49	1	" " -	"	" -	Cynwyd, Merioneth.
	50	2	" " -	"	" -	" "
	51	1	Homalonotus bisulcatus -	Salt.	" -	Garnedd.
	52	3	" " -	"	" -	Moel-y-Garnedd, Bala.
	53	3	" " -	"	" -	Hope Bowdler, Church Stretton.
	54	9	" " -	"	" -	Moel-y-Garnedd, Bala.
	55	7	" " (20)	"	" -	Horderley and Marshbrook.
	56	2	" Edgelli (20)	"	" -	Horderley. Acton Scott.
	57	1	" rudis - -	"	" -	Nantyr, Llanarmon, Dyffryn Ceriog.
	58	3	" " - -	"	" -	Cader Dinmael.
	59	2	" " - -	"	" -	Harnage Grange, Cressage.
	60	7	Cyphoniscus socialis - -	"	" -	Chair of Kildare.
	61	4	" " - -	"	" -	Kildare.
	62	4	" " - -	"	" -	Chair of Kildare.
	62a	1	" " (69) -	"	" -	Glyndyfrdwy, near Corwen.
	63	2	Olenus sp. - - -	- -	" ? -	Shineton, near Buildwas.
	64	1	" ? (20) - - -	- -	" -	Chair of Kildare.
	65	1	Remopleurides Colbii -	Portl.	" -	Desertcreight, Tyrone.
	66	3	" " (20)	"	" -	Acton Scott, Salop.
	67	2	" " -	"	" -	Cynwyd, Merioneth.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
5	68	4	Remopleurides dorso-spinifer.	Portl.	Carodoc -	Desertcreight, Tyrone.
	69	3	" " -	"	" -	Tramore, Waterford.
	70	2	" lateri-spinifer.	"	" -	Tirnaskea, Tyrone.
	71	4	" longicostatus (20).	"	" -	Sholeshook, Pembrokeshire.
	72	1	" " -	"	" -	Tirnaskea, Tyrone.
	73	1	" obtusus -	Salt.	" -	Desertcreight, Tyrone.
	74	1	" platyceps -	M'Coy	" -	Ballynasissata.
	75	1	" radians -	Barr.	" -	Rhiwlas, Bala.
	76	1	" sp. - -	- -	" -	Tyrone.
	77	2	" " - -	- -	" -	Portrane, Dublin.
	78	3	" " - -	- -	" -	Rhiwlas, Bala.
	79	1	Triarthrus Beckii (20) -	MS.	" -	Horderley.
	80	4	Æglina mirabilis - -	Forbes	" -	Portrane, Dublin.
	81	1	Asaphus gigas - - -	De Kay	" -	Desertcreight, Tyrone.
	82	4	" " - - -	"	" -	" "
	83	3	" " - - -	"	" -	" "
6	1	4	" " - - -	"	" -	" "
	2	1	" " - - -	"	" -	Tramore, Waterford.
	3	1	" " - - -	"	" -	Tyrone.
	4	1	" " (20) - -	"	" -	"
	5	1	" " - - -	"	" -	Desertcreight, Tyrone.
	6	2	" Marstoni (20) -	Salt.	" -	Horderley, Salop.
	7	2	" Powisii - -	Murch.	" -	Moel Benddu, Dinas Mowddy.
	8	1	" " - -	"	" -	Hope Bowdler, Church Stretton.
	9	4	" " - -	"	" -	Moel Benddu.
	10	1	" " - -	"	" -	Bettws-y-coed, N. Wales.
	11	2	" " - -	"	" -	Moel-y-Garnedd, Bala.
	12	3	" " (20) -	"	" -	Horderley, Salop.
	13	1	" " - -	"	" -	Bwlch-y-ddar, Langedwym.
	14	1	" radiatus - -	Salt.	" -	Hendre-wen, Cerrig-y-Druidion.
	15	1	" " - -	"	" -	Penwhapple Burn, Girvan.
	16	5	" " - -	"	" -	S. Leinster.
	17	3	" rectifrons - -	Portl.	" -	Desertcreight, Tyrone.
	18	1	" " - -	"	" -	" "
	19	2	" " - -	"	" -	" "
	20	3	" scutalis - -	Salt.	" -	" "
	21	1	" " - -	"	" -	Pomeroy.
	22	3	" sp. - - -	- -	" -	Chair of Kildare.
	23	1	" ? - - - -	- -	" -	Stockdale, 9 miles N. of Kendal.
	24	5	Illænus Bowmanni - -	Salt.	" -	Tirnaskea, Tyrone.
	25	1	" " - -	"	" -	Desertcreight, Tyrone.
	26	1	" " (20) -		-	Corwen N. Wales.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
6	27	1	Illænus Bowmanni (20) -	Salt.	Caradoc -	Bird's Hill, Llandeilo.
	28	5	" " - -	"	" -	Sholeshook, Haverfordwest.
	29	1	" " - -	"	" -	Cynwyd, Merioneth.
	30	2	" Davisii - - -	"	" -	" "
	30a	1	" " (69) - -	"	" -	Near Corwen, Merioneth.
	31	3	" " - - -	"	" -	Rhiwlas, Bala.
	32	2	" " - - -	"	" -	" "
	33	1	" " - - -	"	" -	" "
	34	2	" " - - -	"	" -	" "
	35	3	" " - - -	"	" -	Hendre-wen, Cerrig-y-Druldion.
	36	2	" ocularis - -	"	" -	Chair of Kildare.
	37	2	" Portlockii - -	"	" -	Desertcreight, Tyrone.
	38	4	" " (20) -	"	" -	Tyrone.
	39	1	" quadrato-caudatus	Portl.	" -	Desertcreight, Tyrone.
	40	1	" sp. (66) - -	- -	" -	Grug Quarry, Llandeilo.
	41	1	" " - - -	- -	" -	Chair of Kildare.
	42	1	" " (20) - -	- -	" -	" "
	43	1	" " (20) - -	- -	" -	" "
	44	1	Ogygia sp. - - -	- -	" ? -	Beck, Lowwood, Westmoreland.
	45	1	" " - - -	- -	" ? -	High Green, Westmoreland.
	46	1	Stygina latifrons - -	Portl.	" -	Cynwyd, Merioneth.
	47	1	" " (20) -	"	" -	Tyrone.
	48	2	" " - -	"	" -	Desertcreight, Tyrone.
	49	2	" " - -	"	" -	" "
	50	1	" " - -	"	" -	Bwlch - y - Gaseg, Nant Bach.
	51	2	" ? (20) - - -	- -	" -	Sholeshook, Pembrokeshire.
	52	2	Bronteus Hibernicus -	Portl.	" -	Desertcreight, Tyrone.
	53	3	Proetus encrinurus (20) -	MS.	" -	Troutbeck, Westmoreland.
	54	6	" ? ovatus (20) -	"	" -	Horderley, Salop.
	55	2	" ? " (20) -	"	" -	
	56	1	" ? n. sp. (20) - -	- -	" -	Borwick Fell.
	57	9	" ? (20) - -	- -	" -	Sholeshook.
	58	1	" ? - - -	- -	" -	Chair of Kildare.
	59	5	" ? - - -	- -	" -	" "
	60	1	Ampyx mammillatus -	Sars.	" -	Penwhapple Glen.
	61	1	" " ? -	"	" -	" "
	62	2	" nasutus - - -	Dalm.	" -	" "
	63	4	" " - - -	"	" -	Desertcreight, Tyrone.
	64	3	" pennatus - -	Salt.	" -	Onny River, Salop.
	65	4	" " (20) -	"	" -	" "
	66	1	" " (9) - -	"	" -	Horderley Quarry.
	67	2	" rostratus - -	Sars.	" -	Desertcreight, Tyrone.
	68	1	" " (20) -	"	" -	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
6	69	1	Ampyx rostratus (20) -	Sars.	Caradoc -	Tyrone.
	70	8	„ tumidus - -	Forbes	„ -	Rhiwlas, Bala.
	71	1	„ „ (20) -	„	„ -	Sholeshook, Haverfordwest.
	72	1	„ „ - - -	„	„ -	Cynwyd, Merioneth.
	73	4	„ n. sp. (20) - -	- -	„ -	Onny River.
7	1	2	Trinucleus concentricus -	Eaton	Caradoc -	Desertcreight, Tyrone.
	2	2	„ „ -	„	„ -	„
	3	3	„ „ -	„	„ -	„
	4	2	„ „ -	„	„ -	„
	5	2	„ „ -	„	„ -	Near Bala Lake.
	6	3	„ „ -	„	„ -	„ „
	7	1	„ „ -	„	„ -	Glandwr.
	8	3	„ „ -	„	„ -	Onny River, Salop.
	9	5	„ „ (20)	„	„ -	„ „
	10	2	„ „ (20)	„	„ -	„ „
	11	1	„ „ (20)	„	„ -	„ „
	12	5	„ „ -	„	„ -	Harrage, S.E. Shrewsbury.
	13	2	„ „ (20)	„	„ -	Soudley, Salop.
	14	2	„ „ -	„	„ -	Moel Benddu, Dinas Mowddy.
	15	4	„ „ -	„	„ -	1. Madryn Park. 2. Llanbedog. 3. Pwllheli.
	16	1	„ „ -	„	„ -	Cynwyd, Merioneth.
	17	2	„ „ -	„	„ -	„ „
	17a	2	„ „ (69)	„	„ -	Near Corwen, Merioneth.
	18	1	„ „ (var. elongatus Portl.)	„	„ -	Pomeroy.
	19	3	„ „ (20)	Portl.	„ -	Tyrone.
	20	2	„ seticornis -	His.	„ -	Tynant, Llanwddyn, N. Wales.
	21	2	„ „ -	„	„ -	Pomeroy.
	22	3	„ „ -	„	„ -	Desertcreight.
	23	3	„ „ -	„	„ -	„
	24	6	„ „ (20)	„	„ -	Tyrone.
	25	1	„ „ (20)	„	„ -	„
	26	2	„ „ (20)	„	„ -	Sholeshook.
	27	8	„ thersites -	Salt.	„ -	Tramore, Waterford.
	28	1	Salteria involuta - -	Thoms.	„ ? -	Waterford.
	29	3	„ primæva (65) -	„	„ -	Ayrshire.
	30	3	Agnostus limbatus - -	Salt.	„ -	Wexford.
	31	1	„ trinodus - -	„	„ -	Sholeshook, Haverfordwest.
	32	3	„ „ - -	„	„ -	„ „
	33	3	„ „ (20) -	„	„ -	„ „
	34	2	„ „ - -	„	„ -	Chair of Kildare.
	35	2	„ „ - -	„	„ -	Piedmont Glen, Ayrshire.
	36	1	„ „ - -	„	„ -	Wexford, Ireland.
	37	1	„ „ (65) -	„	„ -	Piedmont Glen.
	38	1	Beyrichia affinis - -	Jones	„ -	Waterford, Tramore.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
7.	39	1	Beyrichia complicata (var. decorata, Jones).	Salt.	Caradoc -	Abermarchnant.
	40	1	„ complicata -	Salt.	„ -	Gallt-y-foel, Bettws-y-Coed.
	41	1	„ „ -	„	„ -	Twll-du.
	42	1	„ „ (20) -	„	„ -	Horderley.
	43	2	„ sp. - - -	- -	„ -	Sholeshook, Haverfordwest.
	44	3	„ „ (20) - -	- -	„ -	Acton Scott.
	45	1	Entomis, sp. (20) - -	- -	„ -	Sholeshook.
	46	1	Leperditia (Cythere) umbonata.	Salt.	„ -	Pistyll Cwmllech, Llanfyllin.
	47	1	„ „ „ -	„	„ -	Beudy Cerrig, Llanwddyn.
	48	1	„ sp. (20) - -	- -	„ -	Lune.
	49	2	Primitia bicornis - -	Jones	„ -	Harnage, Shrewsbury.
	50	7	„ M'Coyi - -	Salt.	„ -	Chair of Kildare.
	51	1	„ Sancti-patrici -	Jones	„ -	„ „
	52	2	„ strangulata - -	Salt.	„ -	Sholeshook.
	53	1	„ „ - -	„	„ -	Robeston Wathen.
	54	1	Crustacean (20) - -	- -	„ -	Lune.
	55	1	Turrilepas sp. (20) - -	- -	„ -	Horderley.
Wall Case. V. Shelf.			POLYZOA.			
4	51	2	Diastopora heterogyra -	M'Coy	Caradoc -	Pen-y-rhiw, W. of Bala.
	52	1	„ „ (20)	„	„ -	Troutbeck.
	53	1	„ sp. (20) - -	- -	„ -	Gretton.
	54	3	Fenestella assimilis - -	Lonsd.	„ -	Chair of Kildare.
	55	3	„ „ - -	„	„ -	„ „
	56	1	„ „ - -	„	„ -	Cynwyd.
	57	1	„ Milleri - -	„	„ -	„
	58	2	„ regularis - -	Portl.	„ -	Desertcreight, Tyrone.
	58a	1	„ subantiqua (69)	D'Orb.	„ -	Cynwyd.
	59	2	„ sp. - - -	- -	„ -	Gretton.
	60	2	„ „ (20) - -	- -	„ -	Horderley.
	61	1	„ „ (20) - -	- -	„ -	Troutbeck.
	62	1	Glauconome disticha -	Goldf.	„ -	S. of Cefn Coch, S. of Llangollen.
	63	1	„ „ -	„	„ -	Cynwyd.
	64	1	„ „ -	„	„ -	Llangollen.
	65	1	„ sp. (20) -	- -	„ -	Cefn Coch.
	66	1	„ ? - -	- -	„ -	Cynwyd.
	67	1	Heteropora - - -	- -	„ -	Harnage, S.E. Shrewsbury.
	68	4	Phyllopora Hisingeri -	M'Coy	„ -	Frongoch, Meifod.
	69	3	„ „ (20) -	„	„ -	Gretton.
	70	4	„ ? „ -	„	„ -	Robeston Wathen, Pembrokeshire.
	71	2	„ ? „ ? -	„	„ -	Soudley Quarries.
	72	2	„ „ (20) -	„	„ -	„
	73	1	„ „ (69) -	„	„ -	Near Cynwyd, Corwen.
	74	1	„ ornata (20) -	MS.	„ -	Acton Scott.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			POLYZOA—*cont.*			
IV. Shelf. **5**	1	3	Ptilodictya acuta - -	Hall	Caradoc -	Chair of Kildare.
	2	4	" " - -	"	" -	" "
	3	3	" " ? (20) -	"	" -	Troutbeck.
	4	1	" dichotoma (20)	Portl.	" -	Caradoc, N. Wales.
	5	2	" " -	"	" -	Desertcreight, Tyrone.
	6	1	" " -	"	" -	Gt. Cresswell, St. Clair's.
	7	2	" " (20)	"	" -	Onny River.
	7a	1	" " (69)	"	" -	Cynwyd.
	8	4	" explanata (20)	M'Coy	" -	Borwick Fell.
	9	2	" " -	"	" -	Bwlch, near Llangollen.
	10	1	" " -	"	" -	S. of Cefn Coch, Llangollen.
	11	1	" " -	"	" -	Cynwyd.
	12	3	" papillata -	Eth. MS.	" -	Gretton, Cardington.
	13	1	" ramosa - -	"	" -	Frongoch, Meifod.
	14	5	" " -	"	" -	" "
	15	2	" recta ? -	Hall	" -	Chair of Kildare.
	16	1	" " (20) -	"	" -	Glyn Ceiriog.
	17	1	" scutata - -	Eth. MS	" -	Penllech, Yspytty Evan.
	18	3	" n. sp. - -	- -	" -	Chair of Kildare.
	19	2	" sp. (20) - -	- -	" -	Acton Scott.
	20	1	" " - - -	- -	" -	Courtown, Wexford.
	21	1	Retepora ramosa - -	His.	" -	Gretton.
	22	2	" sp. - - -	- -	" -	"
	23	2	" " (20) - -	- -	" -	Wistanstow.
			BRACHIOPODA.			
Flat Case. **7**	56	3	Atrypa apiculata - -	Salt and Forbes.	Caradoc -	Chair of Kildare.
	57	8	" marginalis - -	Dalm.	" -	" "
	58	1	" " - -	"	" -	Killey, Pomeroy.
	59	2	" " - -	"	" -	Guilsfield, Welshpool.
	60	1	" " - -	"	" -	Bwlch-y-Gaseg, Cynwyd.
	60a	2	Camerella ? (9) - -	- -	" -	Cheney Longville.
	61	1	Meristella crassa - -	Sby.	" -	Cynwyd.
	62	3	" tumida - -	Dalm.	" -	Dunabrattin, Waterford.
	63	1	" sp. (20) - -	- -	" -	Tyrone.
	64	2	Pentamerus ? - - -	- -	" -	Guilsfield, Welshpool.
	65	1	Rhynchonella æmula -	Salt.	" -	Chair of Kildare.
	66	1	" calliptycha -	MS.	" -	Llan Mill, Narberth.
	67	1	" Headi (20) -	Edgell MS.	" -	Troutbeck.
	68	1	" nana (20) -	Salt.	" -	Tyrone.
	69	1	" Portlockiana	Dav.	" -	Chair of Kildare.
	70	2	" Salteri -	"	" -	1. Penwhapple Burn, Girvan. 2. Boduan, Caernarvonshire.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
7	71	4	Rhynchonella sp. - -	- -	Caradoc -	Hendre-wen, Cerrig-y-Druidion.
	72	1	„ „ (68) -	- -	„ -	Craig Head, Girvan.
	73	2	„ n. sp. (20) -	- -	„ -	Troutbeck.
	74	4	„ sp. - -	- -	„ -	Desertcreight, Tyrone.
	75	1	„ „ - -	- -	„ -	Harnage Park, Cressage.
	76	1	„ ? - - -	- -	„ -	Dallgwm, near Bala.
	77	2	Leptæna quinquecostata -	M'Coy	„ -	Chair of Kildare.
	78	4	„ „ -	„	„ -	Rhiwlas, Bala.
	79	1	„ „ -	„	„ -	Ty-isaf, Llangedwyn.
	80	2	„ scissa - - -	Salt.	„ -	Sholeshook, Haverfordwest.
	81	3	„ „ - - -	„	„ -	Desertcreight.
	82	3	„ sericea - -	Sby.	„ -	Hope Bowdler, Church Stretton.
	83	5	„ „ - -	„	„ -	Y-Gelli-grin, Bala.
	84	1	„ „ - -	„	„ -	N.W. of Allt-y-Gader, Llanfyllin.
	85	3	„ „ - -	„	„ -	Belau, Llanfyllin.
	86	1	„ „ - -	„	„ -	Y-Gelli-grin, Bala.
	87	2	„ „ (20) -	„	„ -	Sholeshook.
	88	1	„ „ (20) -	„	„ -	Marshbrook.
	89	1	„ „ - -	„	„ -	Cynwyd.
	90	4	„ tenuicincta - -	M'Coy	„ -	Sholeshook.
	91	3	„ „ (20) -	„	„ -	Tyrone.
	92	1	„ „ (20) -	„	„ -	„
	93	1	„ „ - -	„	„ -	Cynwyd, Merioneth.
	94	8	„ „ - -	„	„ -	Chair of Kildare.
	95	7	„ „ - -	„	„ -	Bala.
	96	1	„ „ - -	„	„ -	Cynwyd, Merioneth.
	97	2	„ transversalis -	Dalm.	„ -	Penwhapple Burn, Girvan.
	98	4	„ „ (20) -	„	„ -	Tyrone.
	99	1	„ „ (20) -	„	„ -	„
	100	3	„ „ (20) -	„	„ -	1. Borwick Fell. 2. Horderley.
	101	3	„ „ (20) -	„	„ -	Troutbeck.
	102	1	„ „ (20) -	„	„ -	Tyrone.
	103	1	„ sp. (16) - -	- -	„ -	Llanfyllin.
	104	1	„ „ (20) - -	- -	„ -	Tyrone.
	105	2	„ „ - - -	- -	„ -	Rhiwlas, Bala.
8	1	5	Orthis actoniæ - - -	Sby.	„ -	Robeston Wathen, Pembrokeshire.
	2	2	„ „ (20) - -	„	„ -	1. Troutbeck. 2. Welshpool.
	3	1	„ „ - - -	„	„ -	Moelydd, Oswestry.
	4	1	„ „ (20) - -	„	„ -	Marshbrook.
	5	4	„ „ - - -	„	„ -	Bryn Bedwog, Bala.
	6	2	„ alternata - -	„	„ -	Cheney Longville.
	7	4	„ „ - -	„	„ -	Hope Bowdler, Church Stretton.
	8	7	„ „ - -	„	„ -	Harnage, Shrewsbury.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
8	9		Orthis alternata - -	Sby.	Caradoc -	Cynwyd.
	10		" " - -	"	" -	"
	11	6	" " (var. Cambrensis M'Coy).	"	" -	Eglwys Anne, Bala.
	12	7	" " " -	"	" -	Aran Benllyn.
	13	2	" bidens (20) - -	Edgell MS.	" -	Helm Gill, near Sedburgh.
	14	2	" biforata - - -	Schloth.	" -	Cwm - gwnnen - uchaf.
	15	1	" " (20) - -	"	" -	Troutbeck.
	16	4	" " - - -	"	" -	Llanfyllin.
	17	7	" " - - -	"	" -	Chair of Kildare.
	18	4	" " - - -	"	" -	Bryn Bedwog, Bala.
	19	2	" " (20) - -	"	" -	Helm Gill.
	20	3	" biloba - - -	Linn.	" -	1. Robeston Wathen. 2. Cefn Rhyddan. 3. Gas Works, Haverfordwest.
	21	2	" " (20) - -	"	" -	Helm Gill.
	22	4	" calligramma (16) -	Dalm.	" -	Moelydd.
	23		" " -	"	" -	Bryn Bedwog, Bala.
	24	2	" " (20) -	"	" -	Grangeegerth, near Slane.
	25	2	" " -	"	" -	Llanbabo, Anglesea.
	26	1	" " (var. plicata, Sby.)	"	" -	Bryn Gwyn, Bala.
	27	1	" " "	"	" -	Bryn Bedwog, Bala.
	28	1	" " (var. virgata, Sby.)	"	" -	Cwm - gwnnen - uchaf.
	29	1	" " "	"	" -	Pwll - y - wrach - uchaf, Llanwddyn.
	30		" " "	"	" -	Desercreight, Tyrone.
	31	4	" crispa - - -	M'Coy	" -	Tramore, Waterford.
	32	5	" - - -	"	"	Frongoch, Meifod.
	33		" elegantula - -	Dalm.	" -	Llanfyllin.
	34	2	" " (16) -	"	" -	Moelydd, Oswestry.
	35	4	" " (20) -	"	" -	Horderley.
	36	5	" " - -	"	" -	Madryn Park, Caernarvonshire.
	37	2	" fallax - - -	Salt.	" -	Desertcreight, Tyrone.
	38	2	" flabellulum (20) -	Sby.	" -	1. Horderley. 2. Acton Scott.
	39		" " -	"	" -	Allt-y-Gader, Llanfyllin.
	40	4	" " -	"	" -	Boduan, Caernarvonshire.
	41	2	" " -	"	" -	" "
	42	6	" " -	"	" -	" "
	43	2	" " -	"	" -	Meifod, Welshpool.
	44		" " -	"	" -	Cynwyd, Merioneth.
	45	4	" " (var. multifida, Salt.)	"	" -	Cefn Llyfnog, Llanfyllin.
	46	2	" Hirnantensis - -	M'Coy	" -	Aber Hirnant.
	47	2	" " - -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
8	48	1	Orthis Hirnantensis - -	M'Coy	Caradoc -	Pwll - y - wrach - uchaf, Llanfyllin.
	49	2	" " - -	"	" -	E. of Dallgwm, near Bala.
	50	2	" insularis - -	Eichw.	" -	Chair of Kildare.
	51	7	" " - -	"	" -	" "
	51a	2	" " (69) - -	"	" -	Near Corwen.
	52	1	" intercostata - -	Portl.	" -	Tyrone.
	53	6	" (Triplesia) monilifera	M'Coy	" -	Chair of Kildare.
	54	4	" patera - - -	Salt.MS.	" -	Corston Farm, Hopesay.
	55	3	" porcata - - -	M'Coy	" -	Desertcreight, Tyrone.
	56	1	" " - - -	"	" -	Meifod, N. Wales.
	57	2	" " - - -	"	" -	Bird's Hill, Llandeilo.
	58	2	" " - - -	"	" -	Cynwyd, Merioneth.
	59	1	" " - - -	"	" -	Glyndyfrdwy "
	60	1	" proava - - -	Salt.	" -	Cynwyd "
	61	1	" protensa (20) - -	Sby.	" -	Troutbeck.
	62	5	" sagittifera - -	M'Coy	" -	Cwm-yr-Aethin.
	63	1	" " (20) -	"	" -	Troutbeck.
	64	3	" " (20) -	"	" -	"
	65	1	" Salteri (20) - -	Dav.	" -	Horderley.
	66	2	" " (20) - -	"	" -	"
	67	1	" " (20) - -	"	" -	Gretton.
	68	3	" simplex - - -	M'Coy.	" -	Chair of Kildare.
	69	3	" spiriferoides - -	"	" -	Llanfyllin.
	70	6	" " - -	"	" -	Guilsfield, Welshpool.
	71	3	" " - -	"	" -	Y-Gelli-grin, Bala.
	72	1	" " - -	"	" -	Cynwyd, Merioneth.
	73	3	" " (20) -	"	" -	1. Onny River. 2. Horderley. 3. Soudley.
	74	1	" testudinaria - -	Dalm.	" -	Sholeshook, Haverfordwest.
	75	1	" " - -	"	" -	Llan Mill.
	76	3	" " - -	"	" -	Acton Scott.
	77	1	" " - -	"	" -	Hollies Farm, Shropshire.
	78	3	" " - -	"	" -	Panblewin, Narberth.
	79	3	" " (20) -	"	" -	Marshbrook.
	80	3	" " - -	"	" -	Grug, Llandeilo.
	81	1	" triangularis - -	Sby.	" -	Cynwyd, Merioneth.
	82	1	" " - -	"	" -	" "
	83	1	" tricenaria (65) -	Con.	" -	Piedmont Glen.
	84	2	" " (65) -	"	" -	"
	85	6	" turgida - - -	M'Coy	" -	Penllech Yspytty Evan.
	86	5	" " - - -	"	" -	" "
	87	3	" unguis - - -	Sby.	" -	1. Cheney Longville. 2. Gretton, Cardington.
	88	1	" " (20) - -	"	" -	Marshbrook.
	89	1	" " - - -	"	" -	Acton Scott.
	90	1	" " - - -	"	" -	Cynwyd.
	91	3	" vespertilio - -	"	" -	Harnage Nursery, Shropshire.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
8	92	3	Orthis vespertilio - -	Sby.	Caradoc -	E. of Bala Lake.
	93	1	" " (71) -	"	" -	Evenwood Quarry, Acton Burnell.
9	1	1	" " - -	"	" -	Gretton, Cardington.
	2	2	" " (20) -	"	" -	Bala.
	3	1	" " (20) -	"	" -	Acton Scott.
	4	1	" " - -	"	" -	Cynwyd, Merioneth.
	5	1	" " - -	"	" -	" "
	6	1	" n. sp. (16) - -	- -	" -	Moelydd, Oswestry.
	7	4	" " - -	- -	" -	Cilgwyn, Llandovery.
	8	1	" " (20) - -	- -	" -	Troutbeck.
	9	1	" " - -	- -	" -	Desertcreight, Tyrone.
	10	1	" sp. - - -	- -	-	Moelydd, Oswestry.
	11	2	" " - - -	- -	-	Pen-yr-rhiw, Bala.
	12	3	Orthisina adscendens -	Pander.	-	Cynwyd.
	13	1	" " -	"	-	"
	14	1	" " - -	"	-	"
	15	3	Strophomena antiquata -	Sby.	" -	Chair of Kildare.
	16		" arenacea -	Salt. MS.	-	Huntley Hill.
	17	2	" " -	"	-	Gunwick Mill, Alfrick.
	18	4	" corrugatella	Dav.	" -	Desertcreight, Tyrone.
	19	2	" "	"	" -	Chair of Kildare.
	20		" "	"	" -	Newtown, Water ford.
	21	3	" " (20)	"	" -	Tyrone.
	22		" euglypha -	Sby.	" ? -	Acton Scott.
	23	2	" expansa -	"	" -	Soudley, Church Stretton.
	24	3	" " -	"	" -	Harnage, Shrewsbury.
	25		" " -	"	-	Bardahessiagh, Tyrone.
	26	2	" " -	"	-	" "
	27	1	" " (20)	"	-	Horderley.
	28		" " -	"	-	Meifod, Welshpool.
	29	2	" " -	"	-	Pentref, Abermarchnant.
	29a	1	" " -	"	-	Cheney Longville.
	30		" grandis -	"	" -	Tirnaskea, Tyrone.
	31		" " (20)	"	" -	Acton Scott.
	32		" " (20)	"	" -	"
	32a		" Hollii (20) -	Dav.	" -	Onny River.
	33	2	" pecten (20) -	Linn.	" -	Troutbeck.
	34	1	" " (20) -	"	" -	Tyrone.
	35	3	" retroflexa -	Salt.	" -	Chair of Kildare.
	36	1	" rhomboidalis	Wilck.	" -	E. of Bala Lake.
	37	3	" "	"	" -	Celyn Meifod, Welsl pool.
	38		" "	"	" -	N.W. of Pwll y-wrach-isaf, Llanwddyn.
	39	2	" " -	"	" -	Pont Hafod Gynfor, Llangollen.
	40	1	" " (20)	"	" -	Bird's Hill.
	41	1	" " -	"	" -	Cynwyd, Merioneth.
	42		" "	"	" -	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
9	43	1	Strophomena rhomboidalis	Wilck.	Caradoc -	Desertcreight, Tyrone.
	44	2	" "	"	" -	Chair of Kildare.
	45	1	" " (20)	"	" -	" "
	46	1	" " (20)	"	" -	Troutbeck.
	47	1	" " (20)	"	" -	"
	48	1	" " (20)	"	" -	Coniston.
	49	1	" "	"	" -	Cheney Longville.
	50	1	" " (20)	"	" -	Marshbrook.
	51	1	" " (20)	"	" -	Acton Scott.
	52	2	" "	"	" -	Gretton, Cardington.
	53	1	" " (20)	"	" -	" "
	54	1	Crania divaricata - -	M'Coy	" -	Chair of Kildare.
	55	7	" " - -	"	" -	" "
	56	1	" " - -	"	" -	Y-Gelli-grin.
	57	1	" sp. (20) - -	- -	" -	Gretton.
	58	1	" " (20) - -	- -	" -	Horderley.
	59	2	" " (20) - -	- -	" -	Onny River.
	60	1	Discina cancellata (20) -	Salt. MS.	" -	Horderley.
	61	1	" " (20) -	"	" -	Marshbrook.
	62	3	" crassa - - -	Hall	" -	Penwhapple Glen.
	63	2	" " - - -	"	" -	Gretton.
	64	2	" lingulæformis -	MS.	" -	Chair of Kildare.
	65	1	" oblongata (20) -	Hall	" -	Tyrone.
	66	2	" " - -	Portl.	" -	Desertcreight, Tyrone.
	67	3	" " - -	"	" -	" "
	68	3	" " - -	"	" -	" "
	69	2	" " (20) -	"	" -	1. Acton Scott, Salop. 2. Horderley, Salop.
	70	1	" perrugata - -	M'Coy	" -	Chair of Kildare.
	71	1	" " - -	"	" -	Desertcreight, Tyrone.
	72	1	" " - -	"	" -	Hope Bowdler, near Church Stretton.
	73	4	" punctata - -	Sby.	" -	Cheney Longville Lane.
	74	3	" " - -	"	" -	Hope Bowdler, near Church Stretton.
	75	1	" Siluriana (67) -	Dav.	" -	Horderley.
	76	2	" sp. (20) - -	"	" -	Tyrone.
	77	2	" " (20) - -	- -	" -	Borwick Fell.
	78	3	Siphonotreta micula (13) -	M'Coy	" -	Conway Castle.
	79	1	Lingula brevis - - -	Portl.	" -	Desertcreight, Tyrone.
	80	5	" lata? - - -	Sby.	" -	Plas-hen, Pwllheli.
	81	2	" ovata - - -	M'Coy	" -	Desertcreight.
	82	1	" " - - -	"	" -	Duncannon, Wexford.
	83	1	" " - - -	"	" -	Bryn Bedwog, Bala.
	84	2	" " - - -	"	" -	N. of Pentre-llymru.
	85	2	" " - - -	"	" -	Bwlch-y-Gaseg, nr. Corwen.
	86	1	" " (20) - -	"	" -	Marshbrook, Salop.
	87	1	" " (20) - -	"	" -	Horderley, Salop.
	88	1	" " (20) - -	"	" -	" "
	89	1	" tenuigranulata -	"	" -	Pwll-y-wrach-isaf, Llanwddyn.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
9	90	1	Lingula tenuigranulata -	M'Coy	Caradoc -	Pistyll Cwmllech, Llanfyllin.
	91	1	" " -	"	" -	Goetre Meifod, Welshpool.
	92	1	" " (20)	"	" -	Cheney Longville, Salop.
	93	3	" sp. - - -	- -	" -	Desertcreight, Tyrone.
	94	1	" " (20) - -	- -	" -	Horderley.
Drawer.						
8	1	1	Leptæna sericea - -	Sby.	" -	Pwll-y-wrach-isaf.
	2	1	" " - -	"	" -	Rhydwen, Bala.
	3	1	" " - -	"	" -	Llan y cil, Bala.
	4	3	" " (20) -	"	" -	Troutbeck.
	5	5	" tenuicincta (20) -	M'Coy	" -	Sholeshook.
	6	2	" " (20) -	"	" -	Tyrone.
	7	1	" transversalis (16)	Dalm.	" -	Moelydd, Oswestry.
	7a	3	Orthis Actoniæ - -	Sby.	" -	Bala.
	8	1	" " (20) - -	"	" -	Troutbeck.
	9	4	" alternata - -	"	" -	Madryn Park.
	10	3	" " (20) - -	"	" -	Horderley.
	11	4	" " - -	"	" -	Pentre-llymru, Llanfyllin.
	12	1	" " - - -	"	" -	Cynwyd, Merioneth.
	13	2	" " - - -	"	" -	Portrane and Lambay, Dublin.
	14	1	" biforata (20) - -	Schloth.	" -	Gretton.
	15	1	" " (20) - -	"	" -	Tyrone.
	16	1	" calligramma (70) -	Dalm.	" -	Knockmahon, Waterford.
	17	2	" " (20) -	"	" -	Coniston, Lancashire.
	18	1	" " - -	"	" -	Y-Gelli-grin, Bala.
	19	2	" " (20) -	"	" -	Sholeshook.
	20	6	" " - -	"	" -	Bryn Bedwog, Bala.
	21	1	" " (20) -	"	" -	Onny River.
	22	1	" " (20) -	"	" -	Coniston, Lancashire.
	23	1	" elegantula - -	"	" -	Gretton.
	24	3	" " (9) -	"	" -	Cheney Longville.
	25	3	" flabellulum - -	Sby.	" -	Boduan, Caernarvonshire.
	26	1	" " - -	"	" -	Meifod.
	27	1	" porcata - - -	M'Coy	" -	Bwlch-y-Ciban.
	28	1	" " (20) - -	"	" -	Troutbeck.
	29	2	" " (20) - -	"	" -	Tyrone.
	30	5	" " (20) - -	"	" -	"
	31	5	" spiriferoides - -	"	" -	Pont Rhiwedog.
	32	1	" " - -	"	" -	Bala.
	33	2	" testudinaria - -	Dalm.	" -	Cheney Longville.
	34	1	" " (20) -	"	" -	Marshbrook.
	35	4	" " - -	"	" -	Grug, Llandeilo.
	36	1	" " (20) -	"	" -	Horderley, Salop.
	37	3	" vespertilio - -	Sby.	" -	Harnage, S.E. of Shrewsbury.
	38	3	" " - -	"	" -	" "
	39	1	" " - -	"	" -	Corston Farm, Hopesay.
	40	3	" " (20) -	"	" -	Onny River.
	41	2	" sp. (20) - -	- -	" -	Tyrone.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
8	42	2	Strophomena corrugatella	Dav.	Caradoc -	Chair of Kildare.
	43	1	" "	"	" -	Gunwick Mill, near Alfrick.
	43a	1	" " (20)	"	" -	The Whitcliff, Ludlow.
	43b	1	" "	"	" -	Craig-y-Garcyd.
	44	1	" euglypha (20)	Sby.	" ? -	Gretton.
	45	3	" expansa -	"	" -	Harnage, Shrewsbury.
	46	1	" " (20) -	"	" -	Cheney Longville.
	47	4	" " -	"	" -	Portrane, Dublin.
	48	2	" " -	"	" -	Hope Bowdler, Church Stretton.
	49	5	" " -	"	" -	Llanberis Pass.
	50	4	" " -	"	" -	Harnage.
	51	1	" " -	"	" -	Corwen.
	52	3	" grandis -	"	" -	Acton Scott.
	53	1	" " -	"	" -	Cynwyd.
	54	1	" rhomboidalis (26).	Wilck.	" -	Coniston, Waterhead.
	55	1	" "	"	" -	Chair of Kildare.
	56	1	" "	"	" -	Coniston.
	57	1	" "	"	" -	Acton Scott.
	58	4	" "	"	" -	Pont Hafod Gynfor.
	59	2	" "	"	" -	Cader Dinmael.
	60	1	" " (20)	"	" -	Troutbeck.
	61	3	" "	"	" -	Chair of Kildare.
	62	1	" " (20)	"	" -	Borwick Fell.
	63	2	Discina punctata (20) -	Sby.	" -	Horderley and Cheney Longville.
	64	2	" " (20) -	"	" -	Horderley.
	65	2	" sp. (20) - -	- -	" -	Borwick Fell.
	66	3	" " (20) - -	- -	" -	Cheney Longville.
			LAMELLIBRANCHIATA.			
	67	1	Ambonychia prisca - -	Portl.	Caradoc -	Desertcreight, Tyrone.
	68	2	" trigona (20) -	Münst.	" -	Tyrone.
	69	1	Avicula? - - - -	- -	" -	Acton Scott.
	70	1	Modiolopsis modiolaris -	Conrad	" -	Hope Bowdler, Church Stretton.
	71	2	" orbicularis -	Sby.	" -	Cheney Longville.
	72	1	" sp. - -	- -	" -	Pont Rhiwedog.
	73	2	" " - -	- -	" -	Gas Works, Haverfordwest.
	74	1	Orthonota nasuta (20) -	Conrad	" -	Horderley.
	75	1	" " (20) -	"	" -	"
	76	3	Ctenodonta obliqua (20) -	"	" -	Tyrone.
Flat Case. 9	95	1	Ambonychia contorta -	Sby.	" -	Desertcreight.
	96	2	" gryphus -	Portl.	" -	"
	97	2	" prisca (20) -	"	" -	Tyrone.
	98	2	" " -	"	" -	Desertcreight.
	99	2	" transversa -	Portl.	" -	"
	100	1	" trigona -	Münst.	" -	"
	101	2	" " (20) -	"	" -	Tyrone.
	102	1	" triton : -	Salt.	" -	Bird's Hill, Llandeilo.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
9	103	1	Ambonychia triton - -	Salt.	Caradoc -	Chair of Kildare.
	104	1	„ undata - -	Hall	„ -	Desertcreight.
	105	2	Avicula venusta - -	Münst.	„ -	„
	106	1	„ sp. - - -	- -	„ -	Dynevor Park.
	107	1	„ „ (5) - - -	- -	„ -	Mullock, Ayrshire.
	108	1	Pterinea demissa (20) -	Conrad	„ ? -	Marshbrook.
	109	2	„ interrupta - -	Eth. MS.	„ -	Cynwyd.
	110	2	„ orbicularis - -	M'Coy	„ -	Desertcreight.
	111	8	„ n. sp. (20) - -	- -	„ -	Acton Scott.
10	1	2	Modiolopsis Brycei - -	Portl.	„ -	Tirnaskea, Tyrone.
	2	1	„ „ - -	„	„ -	„ „
	3	1	„ curta (20) -	Edgell MS.	„ -	Acton Scott, Salop.
	4	2	„ elliptica? -	Hall	„ -	N.W. of Allt-y-Gader, Llanfyllin.
	5	3	„ expansa - -	Portl.	„ -	Desertcreight.
	6	1	„ „ (20) -	„	„ -	Tyrone.
	7	2	„ modiolaris -	Conrad	„ -	Hope Bowdler, Church Stretton.
	8	1	„ „ (20)	„	„ -	Marshbrook.
	9	1	„ „ (20)	„	„ -	„
	10	2	„ orbicularis -	Sby.	„ -	Cheney Longville.
	11	1	„ „ -	„	„ -	Penarth.
	12	2	„ (Anodontopsis) securiformis.	M'Coy	„ -	Desertcreight.
	13	2	„ sp. - - -	- -	„ -	1. Pont Rhiwedog. 2. Llwyn-y-cu.
	14	2	„ „ - - -	- -	„ -	Pont Rhiwedog.
	15	2	„ „ - - -	- -	„ -	N.W. of Allt-y-Gader, Llanfyllin.
	16	1	„ „ - - -	- -	„ -	Cader Dinmael.
	17	1	„ n. sp. (20) -	Edgell MS.	„ -	Marshbrook.
	18	1	„ sp. - - -	- -	„ -	Gwreiddiau, Llanwddyn.
	19	2	Mytilus cinctus - - -	Portl.	„ -	Lisbellaw, Fermanagh.
	20	1	„ mytilimeris - -	Conrad	„ -	Desertcreight.
	21	1	„ „ - -	„	„ -	Chair of Kildare.
	22	3	„ Nerei - - -	Münst.	„ -	Desertcreight.
	23	3	„ simillimus - -	Forbes	„ -	Chair of Kildare.
	24	1	Palæarca Billingsiana -	Salt.	„ -	Nant Tortwerth.
	25	1	„ bulla - - -	„	„ -	„
	26	3	„ „ (20) - -	„	„ -	Soudley, Salop.
	27	2	„ „ - - -	„	„ -	Allt-y-Gader.
	28	1	„ Edmondiformis (20).	Edgell MS.	„ -	Marshbrook.
	29	5	„ modiolaris - -	Salt.	„ -	Moel-y-Garnedd, Bala.
	30	2	„ obscura - -	„	„ -	YspyttyEvan, Bala.
	31	2	„ quadrata - -	„	„ -	Bettws-y-coed.
	32	2	Lyrodesma sp. - - -	- -	„ -	Desertcreight, Tyrone.
	33	1	„ „ - - -	- -	„ -	Dolbenmaen, Caermarthenshire.
	34	2	Cardiola semirugata - -	Portl.	„ -	Desertcreight.
	34a	1	„ ? - - - -	- -	„ -	Bwlch-y-Gaseg, Cynwyd.
	35	1	*Lunulacardium* sp. (16) -	- -	„ -	Moelydd, Oswestry.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
10	36		Pleurorhynchus dipterus (68).	Salt.	Caradoc -	Girvan.
	37	3	" "	"	" -	Chair of Kildare.
	38		" sp. -	- -	" -	Desertcreight.
	39	1	Goniophora sp. (20) -	- -	" -	Tyrone.
	40	3	Megalomus anglicus -	MS.	" -	Hope Bowdler, Church Stretton.
	41		Vanuxemia? - - -	- -	" -	Louth, Leinster.
	42		Solen? - - - -	- -	" -	Dolbenmaen.
	43		" - - - -	- -	" -	N.W. of Allt-y-Gader, Llanfyllin.
	44	2	Anatina? - - - -	- -	" -	Penwhapple Burn, Girvan.
	45		Grammysia rugata (20) -	Edgell MS.	" -	Gretton, Salop.
	46		Orthonota nasuta - -	Conrad.	" -	Hope Bowdler, Church Stretton.
	47	2	" " - -	"	" -	Allt-y-Gader, Llanfyllin.
	48	2	" postlineata (20)	Edgell MS.	" -	Marshbrook.
	49		" simplex - -	Portl.	" -	Desertcreight.
	50	2	" verisimilis (16)	MS.	" -	Allt-y-Gader, Montgomeryshire.
	51		" n. sp. - -	- -	" -	Acton Scott.
	52		Cleidophorus ovalis (20) -	M'Coy	" -	Tyrone.
	53	2	Ctenodonta ambigua - -	Portl.	" -	Desertcreight.
	54		" dissimilis -	"	" -	Bardahessiagh, Tyrone.
	55		" " -	"	" -	Desertcreight.
	56		" obliqua - -	"	" -	Pen-y-rhiw, Bala.
	57	4	" " - -	"	" -	Desertcreight.
	58	2	" " - -	"	" -	"
	59	2	" " (20) -	"	" -	Tyrone.
	60		" regularis - -	"	" -	Bardahessiagh.
	61	2	" semitruncata -	"	" -	Desertcreight.
	62	7	" transversa -	"	" -	"
	63		" " (20)	"	" -	Horderley.
	64		" " (20)	"	" -	Tyrone.
	65	4	" varicosa - -	Salt.	" -	Ticklerton.
	66		" " - -	"	" -	Abermarchnant.
	67		" " - -	"	" -	Bedw-arian, Bala.
	68	1	" " - -	"	" -	W. side of W. Arddu.
	69	2	" " (20) -	"	" -	Marshbrook, Salop.
	70	1	" n. sp. - -	- -	" -	Dolbenmaen, Caermarthenshire.
	71	1	" sp. - - -	- -	" -	Plas-hen, Pwllheli.
	72	1	" " - - -	- -	" -	Near Llanfyllin.
	73		" " (20) - -	- -	" -	Marshbrook.
	74		" " (20) - -	- -	" -	"
	75	1	" " (20) - -	- -	" -	Tyrone.
	76		" " (20) - -	- -	" -	Marshbrook.
			GASTEROPODA.			
	77	3	Murchisonia bicincta -	M'Coy	Caradoc -	Chair of Kildare.
	78		" gyrogonia (20)	"	" -	Soudley.
	79	2	" " -	"	" -	Pentref Abermarchnant.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
10	80	1	Murchisonia obscura (20) -	Portl.	Caradoc -	Tyrone.
	80a	3	" " - -	"	" -	Desertcreight, Tyrone.
	81	1	" scalaris - -	Salt.	" -	Near Dolbenmaen.
	81a	2	" striatissima -	MS.	" -	Chair of Kildare.
	82	1	" subrotundata -	Portl.	" -	Desertcreight, Tyrone.
	83	2	" " -	"	" -	" "
	84	6	" turrita - -	"	" -	" "
	85	3	" " (20) -	"	" -	Tyrone.
	86	5	" " (20) -	"	" -	"
	87	3	" n. sp. (20) -	- -	" -	Horderley, Salop.
	88	1	" " (20) -	- -	" -	" "
	89	1	" " (20) -	- -	" -	Soudeley.
	90	1	" " (20) -	- -	" -	Gretton.
	91	3	" sp. (20) - -	- -	" -	Horderley.
	92	1	" " (20) - -	- -	" -	Tyrone.
	93	1	" " - - -	- -	" -	Chair of Kildare.
	94	1	Pleurotomaria fissicarina (20).	Phil.	" ? -	Tyrone.
	95	1	" gentilis -	MS.	" -	Chair of Kildare.
	96	1	" latifasciata (20).	Portl.	" -	Marshbrook.
	97	3	" trochiformis	"	" -	Desertcreight, Tyrone.
	98	1	" n. sp. (26) -	- -	" -	Coniston, Waterhead.
	99	1	" sp. (20) -	- -	" -	Tyrone.
	100	2	" " - -	- -	" -	Chair of Kildare.
11	1	2	Raphistoma æqualis -	Salt.	" -	1. Bird's Hill, Llandeilo. 2. Girvan.
	2	2	" " (20) -	"	" -	Horderley.
	3	3	" " - -	"	" -	"
	4	1	" elliptica -	His.	" -	W. side of Yr-Arddu.
	5	2	" " -	"	" -	Desertcreight, Tyrone.
	6	2	" parva - -	Hall	" -	Tirnaskea, Tyrone.
	7	1	" striatula -	MS.	" -	Penwhapple Burn, Girvan.
	8	2	" sp. (20) -	- -	" -	Tyrone.
	9	1	" " (20) -	- -	" -	Horderley.
	10	2	Patella Saturni - -	Goldf.	" -	Desertcreight, Tyrone.
	11	1	Cyclonema crebristria -	M'Coy	" -	Boduan, Caernarvon.
	12	1	" " (16)	"	" -	Allt-y-Gader, Meifod.
	13	1	" " (20)	"	" -	Soudeley.
	14	2	" (Euomphalus) granulata.	Münst.	" -	Desertcreight.
	15	1	" " (20)	"	" -	Tyrone.
	16	1	" ? (Euomphalus) lineata.	Portl.	" -	Desertcreight.
	17	3	" rupestris -	Eichw.	" -	Chair of Kildare.
	18	1	" sigaretiformis	MS.	" -	" "
	19	2	" (Euomphalus) subsulcata.	His.	" -	Desertcreight.
	20	4	" sulcifer - -	Eichw.	" -	Ireland.

Fiat Csac.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
11	21	2	Cyclonema sp. - -	- -	Caradoc -	Cefn Blewog, Llanfyllin.
	22	1	Euomphalus alatus - -	His.	„ -	Chair of Kildare.
	23	1	„ sculptus -	Sby	„ -	Desertcreight.
	23a	1	„ ? n. sp. (69) -	- -	„ -	Cynwyd, near Corwen.
	23b	1	„ sp. (20) -	- -	„ -	Tyrone.
	24	1	Maclurea Logani - -	Salt.	„ ? -	Ayrshire.
	24a	1	„ „ - -	„	„ ? -	Aldeans.
	24b	1	„ „ (65) - -	„	„ ? -	„ „
	26	6	Trochonema tricincta ? -	M'Coy	„ -	Chair of Kildare.
	25a	1	„ „ (69)	„	„ -	Cynwyd.
	26	3	„ lyrata (20) -	„	„ -	Glyn Ceiriog.
	27	1	„ triporcata -	„	„ -	Near Cynwyd, Merioneth.
	28	1	„ sp. (20) -	- -	„ -	Glyn Ceiriog.
	29	1	„ „ (20) -	- -	„ -	Lune.
	30	2	Turbo euomphaloides -	MS.	„ -	Chair of Kildare.
	31	3	Holopea carinata - -	Forbes MS.	„ -	Rhiwlas, Bala.
	32	6	„ concinna - -	M'Coy	„ -	Chair of Kildare.
	33	6	„ „ - -	„	„ -	„ „
	34	3	„ „ (20) -	„	„ -	„ „
	35	1	„ „ (20) -	„	„ -	Horderley.
	36	11	„ conica - -	Forbes MS.	„ -	Rhiwlas, Bala.
	37	5	„ exserta - -	„	„ -	„ „
	38	3	„ lymnæoides -	„	„ -	„ „
	39	1	„ striatella - -	Sby.	„ -	Moel Hebog, North Wales.
	40	2	„ „ (9) -	„	„ -	Cheney Longville.
	41	2	„ „ - -	„	„ -	Cynwyd.
	42	1	„ „ - -	„	„ -	Cader Dinmael, Cerrig-y-Druidion.
	43	7	„ sp. - - -	- -	„ -	Chair of Kildare.
	44	1	„ „ (20) - -	- -	„ -	Gretton.
	45	1	„ „ - -	- -	„ -	Portrane, Dublin.
	46	2	Holopella sp. - - -	- -	„ -	Chair of Kildare.
	47	2	„ „ - - -	- -	„ -	Rhiwlas, Bala.
	48	2	Macrocheilus elongatus -	Portl.	„ -	Desertcreight.
	49	2	„ „ -	„	„ -	„
	50	1	Subulites sp. (20) - -	- -	„ -	Tyrone.
	51	1	Natica sp. - - -	- -	„ -	Moel Benddu (Dinas).
			PTEROPODA.			
	52	2	Conularia elongata -	Portl.	Caradoc -	Desertcreight.
	53	2	„ rectistriata -	MS.	„ -	Chair of Kildare.
	54	1	„ Sowerbyi -	Defr	„ -	Desertcreight.
	55	4	„ „ (20) -	„	„ -	Acton Scott.
	56	1	„ „ (20) -	„	„ -	„
	57	1	„ „ (69) -	„	„ -	Cynwyd, near Corwen.
	57a	2	„ „ -	„	„ -	Cynwyd.
	57b	1	„ „ -	„	„ -	Gretton, Cardington.
	58	1	„ n. sp. (20) -	- -	„ -	Horderley.
	59	1	„ sp. - -	- -	„ -	Llwyn-yr-hwch.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PTEROPODA—*cont.*			
11	60	3	Pterotheca corrugata -	Salt.	Caradoc -	W. of Dolbenmaen, Caernarvon.
	61	1	" transversa -	"	" -	Desertcreight.
	62	1	" n. sp. (20) -	- -	" -	Horderley.
	63	1	Theca reversa - - -	Salt.	" -	Girvan.
	64	1	" " - - -	"	" -	Bird's Hill Quarry.
	65	1	" striatissima (20) -	MS.	" -	Desertcreight.
	66	1	" " (20) -	"	" -	Tyrone.
	67	3	" triangularis - -	Portl.	" -	Desertcreight.
	68	1	" " - -	"	" -	Cynwyd.
	69	2	" " - -	"	" -	Desertcreight.
	70	2	" sp. (20) - -	- -	" -	Horderley.
	71	3	Ecculiomphalus Bucklandi	Portl.	" -	Desertcreight.
	72	2	" " -	"	" -	"
	73	3	" " -	"	" -	"
	74	1	" Scoticus (20)	M'Coy	" -	Marshbrook.
	74a	1	" " (9)	"	" -	Cheney Longville.
			HETEROPODA.			
	75	4	Bellerophon acutus -	Sby.	Caradoc -	Onny River and Ticklerton.
	76	1	" " (20) -	"	" -	Tyrone.
	77	3	" alatus - -	Portl.	" -	Desertcreight.
	78	2	" bilobatus -	Sby.	" -	Hope Bowdler.
	79	3	" " -	"	" -	"
	80	1	" " (9) -	"	" -	Cheney Longville.
	81	1	" " (69)	"	" -	Corwen.
	82	5	" " -	"	" -	Cynwyd.
	83	5	" " -	"	" -	Desertcreight.
	84	1	" " (20)	"	" -	Tyrone.
	85	1	" " (20)	"	" -	"
	86	3	" " (20)	"	" -	Horderley.
	87	1	" " (var. anceps) (20).	"	" -	Horderley, Salop.
	88	7	" carinatus -	"	" -	Twll-du.
	89	1	" dilatatus -	"	" -	Desertcreight, Tyrone.
	90	1	" Griffithii (20)	MS.	" -	Soudeley.
	91	1	" lingualis (20)	"	" -	Tyrone.
	92	3	" nodosus -	Salt.	" -	Hope Bowdler, Church Stretton.
	93	1	" " - -	"	" -	Llwyn-yr-hwch.
	94	4	" " (20) -	"	" -	Soudeley.
	95	1	" " ? -	"	" -	Cynwyd, Merioneth.
	96	1	" " - -	"	" -	Maen Bras, N. of Bala.
	97	1	" semirugosus -	Salt. MS.	" -	Grweiddcau.
	97a	3	" " -	"	" -	S. side of Bala Lake.
	98	2	" sulcatinus -	Emm.	" -	Onny River.
	99	1	" " -	"	" -	Desertcreight.
	100	1	" n. sp. (20) -	- -	"	Onny River.
	101	2	" ? - - -	- -	" -	Chair of Kildare.
	102	1	" - - - -	- -	" -	Cefn Llwydlo.
	103	1	" - - - -	- -	" -	Bwlch - y - Gaseg, Cynwyd.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
V. Shelf.			CEPHALOPODA.			
5	24	6	Lituites anguiformis -	Salt.	Caradoc -	Pont Hafod Gynfor, Glyn Ceiriog.
	25	1	„ cornuarietis -	Sby.	„ -	Desertcreight, Tyrone.
	26	2	„ „ -	„	„ -	Hendre-wen, Cerrig-y-Druidion.
	27	1	„ ? „ -	„	„ -	Penwhapple Glen, Ayrshire.
	28	1	„ „ -	„	„ -	Sholeshook.
	29	2	„ „ (20) -	„	„ -	Troutbeck.
	30	1	„ hibernicus - -	Salt.	„ -	Chair of Kildare.
	31	1	„ planorbiformis -	Con.	„ -	Twll-du.
	32	5	Cyrtoceras atramentarium	Salt.	„ -	Rhiwlas, Bala.
	33	3	„ Forbesii - -	„	„ -	„ „
	34	4	„ „ - -	„	„ -	„ „
	35	6	„ inæquiseptum -	Portl.	„ -	Desertcreight, Tyrone.
	36	1	„ sonax ? (20) -	Salt.	„ -	Helm Gill.
	37	6	„ „ (20) -	„	„ -	Sholeshook and Helm Gill.
	38	3	„ subarcuatum -	Portl.	„ -	Desertcreight, Tyrone.
	39		„ trigonum (20) -	MS.	„ -	Sholeshook.
	40	2	„ sp. - - -	- -	„ -	Desertcreight.
	41	2	„ „ - - -	- -	„ -	„
	42	2	„ „ - - -	- -	„ -	Llwyn Rhiwlas, Bala.
	43		„ „ - - -	- -	„ -	Piedmont, Ayrshire.
	44		„ „ - - -	- -	„ -	Rhiwlas, Bala.
	45		„ ? - - -	- -	„ -	„ „
	46	2	„ - - - -	- -	„ -	Twll-du, Caernarvonshire.
	47		Koleoceras Ballii (20) -	Portl.	„ -	Tyrone.
	48	3	„ pseudospeciosum	„	„ -	Desertcreight, Tyrone.
	49	2	Orthoceras angulatum -	Wahl.	„ -	Piedmont Glen, Ayrshire.
	50	3	„ annulatum -	Sby.	„ -	Sholeshook.
	51	7	„ audax - -	Salt.	„ -	Chair of Kildare.
	52	1	„ „ - -	„	„ -	Cynwyd.
	53	1	„ „ - -	„	„ -	Rhiwlas, Bala.
	54	3	„ „ - -	„	„ -	„ „
	55	1	„ bilineatum -	Hall	„ -	Ardwell, Ayrshire.
	56	4	„ „ -	„	„ -	Desertcreight, Tyrone.
	57	7	„ „ -	„	„ -	„ „
6	1	1	Orthoceras Brongniarti -	Wahl.	„ -	„ „
	2		„ carinatum -	Barr.	„ -	„ „
	3	6	„ elongato-cinctum	Portl.	„ -	Chair of Kildare.
	4	7	„ „ -	„	„ -	Desertcreight, Tyrone.
	5	2	„ ibex ? - -	Sby.	„ -	Gas Works, Haverfordwest.
	6		„ „ - -	„	„ -	Moel-y-Garnedd, Bala.
	7	3	„ irregulare -	Münst.	„ -	Desertcreight, Tyrone.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
V. helf. 6	8	1	Orthoceras multiannulatum (20).	- -	Caradoc -	Wrexham.
	9	3	" perannulatum -	Portl.	" -	Desertcreight, Tyrone.
	10	4	" politum -	M'Coy	" -	Ardwell, Ayrshire.
	11	1	" " -	"	" -	Penwhapple Glen, Ayrshire.
	12	1	" " -	"	" -	" "
	13	6	" pomeroense -	Portl.	" -	Desertcreight, Tyrone.
	14	1	" regulare -	Münst.	" -	Fermanagh.
	15	1	" " -	"	" -	"
	16	1	" " ? -	"	" -	"
	17	2	" regulatum -	Salt. MS.	" -	Chair of Kildare.
	18	1	" subundulatum ? (20)	Portl.	" -	Tyrone.
	19	5	" tenuicinctum -	"	" -	Desertcreight, Tyrone.
	20	2	" tenuistriatum -	Münst.	" -	" "
	21	4	" tumidum -	Portl.	" -	" "
	22	1	" vagans (20) -	Salt.	" -	Bala.
	23	2	" " - -	"	" -	Rhiwlas, Bala.
	24	17	" " - -	"	" -	" "
	25	1	" velatum - -	- -	" -	Chair of Kildare.
	26	1	" n. sp. - -	- -	" -	Ardwell, Ayrshire.
	27	1	" " - -	- -	" -	¾ mile S.W. of Bryn Bedwog, near Bala.
	28	3	" " - -	- -	" -	Myrddyn Morad, Bala.
	29	1	" sp. 2 - -	- -	" -	Rhiwlas, Bala.
	30	1	" " 2 - -	- -	" -	Sholeshook, Haverfordwest.
	31	4	" " 3 - -	- -	" -	Rhiwlas, Bala.
	32	6	" " 4 - -	- -	" -	" "
	33	4	" " - - -	- -	" -	Bryn Bedwog, near Bala.
	34	1	" " - - -	- -	" -	Chair of Kildare.
	35	1	" " - - -	- -	" -	Hendre-wen, Cerrig-y-Druidion.
	36	3	" " (20) - -	- -	" -	Marshbrook and Soudeley.
	37	1	" " (20) - -	- -	" -	"
	38	1	" " (20) - -	- -	" -	"
	39	1	" " (20) - -	- -	" -	Soudeley.
	40	1	" " (20) - -	- -	" -	Troutbeck.
	41	3	Poterioceras approximatum.	M'Coy	" -	Desertcreight, Tyrone.

LOWER SILURIAN—*cont.*

PEBBLE BEDS OF BUDLEIGH SALTERTON,*

(Derived fossils).

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
10	1		Cyathocrinus? (72) - -	- -	Pebble Beds	Budleigh Salterton
			ANNELIDA.			
	2		Trachyderma serrata (20) -	Salt.	Pebble Beds	Budleigh Salterton
	2a		Tentaculites (73) - -	- -	" -	" "
			CRUSTACEA.			
	3	2	Phacops incertus (72) -	Deslong.	Pebble Beds	Budleigh Salterton
	4		Homalonotus Vicaryi (20)	Salt.	" -	" "
	5	2	" sp. (20) -	- -	" -	" "
	6	2	Calymene Tristani (20) -	Brong.	" -	" "
			BRACHIOPODA.			
	7		Spirifera antiquissima (72)	MS.	Pebble Beds	Budleigh Salterton
	8		" " (74)	"	" -	" "
	9		" " (74)	"	" -	" "
	10		" sp. (20) - -	- -	" -	" "
	11	2	Rhynchonella sp. (72) -	- -	" -	" "
	12	2	" " (20) -	- -	" -	" "
	13		" " (20) -	- -	" -	" "
	14	2	" " (74) -	- -	" -	" "
	15	2	Orthis pulvinata (20) -	Salt.	" -	" "
	16		" " (74) -	"	" -	" "
	17	4	" " (74) -	"	" -	" "
	18		" " (72) -	"	" -	" "
	19		" " (72) -	"	" -	" "
	20	6	" redux (20) (var. Budleighensis, Salt.)	Barr.	" -	" "
	21		" " (75) "	"	" -	" "
	22	8	" " (72) "	"	" -	" "
	23	9	" " (72) "	"	" -	" "
	24	3	" " (72) "	"	" -	" "
	25		" " "	"	" -	" "
	26	1	" n. sp. (20) - -	- -	" -	" "
	27	1	" sp. (20) - - -	- -	" -	" "
	28	3	Strophomena sp. (20) -	- -	" -	" "
	29		Strophalosia sp. (20) -	- -	" -	" "
	30	1	Discina n. sp. (20) - -	- -	" -	" "
	31	1	Lingula crumena (74) -	Phil.	" -	" "
	32	2	" Hawkeii (74) -	Roualt	" -	" "
	33	2	" Lesueuri (74) -	"	" -	" "
	34	1	" " (74) -	"	" -	" "

* *These fossils* are found in the pebbles of the Budleigh Salterton Conglomerate. The *have been derived* from Silurian rocks of some unknown locality. The Conglomerate itse *belongs to the* Bunter or Lower Trias.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
10	35	1	Pterinea Edgelli (20) -	Salt. MS.	Pebble Beds	Budleigh Salterton.
	36	2	Modiolopsis Armorici (74)	"	" -	" "
	37	1	" " (74)	"	" -	" "
	38	1	" " (74)	"	"	" "
	39	1	" " (20)	"	" -	" "
	40	2	" sp. (74) -	- -	" -	" "
	41	2	Arca? Naranjoana? (72) -	De Vern.	" -	" "
	42	1	" " (74) -	"	" -	" "
	43	1	" sp. (74) - - -	- -	" -	" "
	44	1	Cucullella sp. (20) - -	- -	" -	" "
	45	2	Palæarca secunda (74) -	Salt. MS.	" -	" "
	46	2	Lyrodesma? (74) - -	- -	" -	" "
	47	1	Cardiomorpha (20) - -	- -	" -	" "
	48	1	Cleidophorus amygdalus (20).	Salt.	" -	" "
			CEPHALOPODA.			
	49	2	Orthoceras sp. (20) - -	- -	Pebble Beds	Budleigh Salterton.

PEBBLE BEDS, VARIOUS LOCALITIES.

(Derived fossils.)

			ACTINOZOA.			
11	1	1	Petraia bina? (76) - -	Lonsd.	Bunter Conglomerate.	Near Tamworth.
	2	2	" " (76) - -	"	Upper Llandovery.	Bromsgrove Hill.
			ECHINODERMATA.			
	3	1	Glyptocrinus (76) - -	- -	Gravel Pit	Near Moseley, Birmingham.
			ANNELIDA.			
	4	1	Trachyderma (76) - -	- -	Bunter Conglomerate.	Firmley Pit, near Lichfield.
	5	1	Beaded worm track? (76)	- -	Gravel -	Near Moseley, Birmingham.
			BRACHIOPODA.			
	6	1	Orthis biforata (76) - -	Schloth.	Gravel -	Near Moseley, Birmingham.
	7	1	" redux (76) (var. Budleighensis, Salt.)	Barr.	Bunter Conglomerate.	" "
	8	1	Stricklandinia lens? (76) -	Sby.	- - -	" "
			LAMELLIBRANCHIATA.			
	9	1	Cleidophorus amygdalus (76).	Salt.	- - -	Near Moseley, Birmingham.

LOWER SILURIAN—*cont.*

LOWER LLANDOVERY.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS.			
VI. Shelf. 1	13	1	Atrypa hemispherica -	Sby.	Lower Llandovery.	Mullock's Hill, Dalguharran.
			Orthis reversa - - -	Salt.		
			Meristella angustifrons -	M'Coy		
			Petraia subduplicata - -	"		
	14	1	" " - -	"	" -	Priory Hill, Haverfordwest.
	15	1	Meristella angustifrons -	"	" -	Mullock's Hill Quarry, Ayrshire.
	16	1	Pleurotomaria Moorei -	Salt.	" -	Thrave, Girvan, Ayrshire.
			Murchisonia cancellata -	M'Coy		
	17	1	Annelida - - - -	- -	" -	Nant-y-carfan, S. Wales.
	18	1	Periechocrinus - - -	- -	" -	Great Barr, Walsall.
	19	1	Annelide burrows - -	- -	" -	Pant-y-dur, 4 m. N.E. of Llandeilo.
	20	1	" " - -	- -	" -	" "
	21	1	" " - -	- -	" -	" "
			PLANTÆ.			
2	1	1	Fucoids ? - - - -	- -	Lower Llandovery.	Hop Mill, Shelve.
			SPONGIDA.			
	2	1	Stromatopora striatella (20)	D'Orb.	Lower Llandovery.	Haverfordwest.
	3	7	Nidulites favus - - -	Salt.	" -	Gas Works, Haverfordwest.
	4	1	" " (17) - -	"	" -	Haverfordwest.
	5	3	" " (20) - -	"	" -	"
	6	4	" " - - -	"	" -	Mullock's Hill, Ayrshire.
	7	1	" ? (20) - -	- -	" -	Haverfordwest.
			ACTINOZOA.			
	8	2	Heliolites interstincta -	Wahl.	Lower Llandovery.	Gas Works, Haverfordwest.
	9	1	" " (20)	"	" -	Haverfordwest.
	10	1	" " -	"	" -	Mandinam, Llandovery.
	11	1	" " -	"	" -	Priory Mill, Haverfordwest.
	12	1	" tubulata - -	Lonsd.	" -	Cefn-y-garreg.
	13	2	Alveolites La Bechii - -	M. Edw.	" -	Cong, co. Galway.
	14	1	Favosites aspera - -	D'Orb.	" -	W. side of Cefn-y-garreg, Llandovery.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA—*cont.*			
VI. Shelf. 2	15	2	Favosites aspera - -	D'Orb.	Lower Llandovery.	Goleugoed, Llandovery.
	16	1	" " (20) -	"	"	Llandovery.
	17	4	" fibrosa (20) -	Goldf.	"	Haverfordwest Station.
	18	1	Halysites catenularia (20)	Linn.	" -	Blaen-y-cwm, near Llandovery.
	19	2	Monticulipora (20) - -	- -	" -	Haverfordwest.
	20		Petraia crenulata (20) -	M'Coy	" -	"
	21	1	" subduplicata -	"	" -	Girvan, Ayrshire.
	22	2	" " -	"	" -	Priory Mill, Haverfordwest.
	22a	6	" " -	"	" -	Haverfordwest.
	23	6	" " (var. crenatula).	"	" -	Gas Works, Haverfordwest.
	24	3	" " "	"	" -	" "
	25		" " " (20)	"	" -	Haverfordwest.
	26		" " " (20)	"	" -	"
	27		" " "	"	" -	Higgon's Well, Haverfordwest.
			ECHINODERMATA.			
	28		Glyptocrinus (20) - -	- -	Lower Llandovery.	Haverfordwest.
	29		" - -	- -	" -	Mullock's Hill, Girvan.
	30		" - - -	- -	" -	Penlan, Llandovery.
	31	2	Pleurocystites Rugeri (20)	Salt.	" -	Blaen-y-cwm.
	32		" sp. (20) -	-	" -	Haverfordwest.
			ANNELIDA.			
	33	2	[illegible]aculites anglicus (20)	Salt.	Lower Llandovery.	Haverfordwest.
Flat Case. 12			CRUSTACEA.			
	1		Phacops conicopthalmus (20).	Boeck.	Lower Llandovery.	Blaen-y-cwm, Llandeilo.
	2		" " (20)	"	" -	" "
	3	4	" Stokesii - -	M. Edw.	" -	Thrave, Girvan.
	4		" " (20) -	"	" -	Gas Works, Haverfordwest.
	5	1	Lichas laxatus - - -	M'Coy	" -	Mandinam.
	6	1	" " - - -	"	" -	Mullock's Hill.
	7	3	Calymene Blumenbachii (5).	Brong.	" -	Drummuck, Girvan.
	8	1	" " -	"	" -	" "
	9	4	" " (20)	"	" -	Girvan, Ayrshire.
	10	1	" " (20)	"	" -	Station, Haverfordwest.
	11	2	" " (20) (var. Caractaci, Salt).	"	" -	Blaen-y-cwm, Llandeilo.
	12	5	" " (20)	"	" -	Haverfordwest.
	13	1	Illænus Maccallumi - -	Salt.	" -	Kirk Hill, Girvan.
	14		" Thomsoni (5) -	"	" -	Mullock, Girvan.
	15	2	" " - -	"	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.			**POLYZOA.**			
2	34	1	Fenestella sp. (20) - -	- -	Lower Llandovery.	Blaen-y-cwm.
	35	1	Glauconome innexa (20) -	Salt.	„ -	„
	36	1	Phyllopora sp. (20) - -	- -	„ -	Haverfordwest.
	37	1	Ptilodictya fucoides (20) -	M'Coy	„ -	Blaen-y-cwm.
Flat Case.			**BRACHIOPODA.**			
12	16	3	Athyris n. sp. - - -	- -	Lower Llandovery.	Mandinam.
	17	2	Atrypa hæmisphærica (var. (scotica, M'Coy).	Sby.	„ -	Mullock.
	18	4	„ marginalis - -	Dalm.	„ -	Gas Works, Haverfordwest.
	19	5	„ „ (20) -	„	„ -	Haverfordwest.
	20	1	„ reticularis (20) -	Linn.	„ -	Mandinam.
	21	1	„ „ (20) -	„	„ -	„
	22	1	„ „ (20) -	„	„ -	Blaen-y-cwm, Llandeilo.
	23	2	„ n. sp. (20) - -	- -	„ -	Gorllwyn-fach.
	24	1	„ sp. (20) - -	- -	„ -	„
	25	2	„ „ (20) - -	- -	„ -	„
	26	7	Meristella angustifrons (5)	M'Coy	„ -	Mullock's Quarry.
	27	5	„ „ (20)	„	„ -	Dalquorhan, Ayrshire.
	28	2	„ crassa - -	Sby.	„ -	Cefn Rhyddan, Llandovery.
	29	2	„ „ - -	„	„ -	„ „
	30	1	„ „ (20) -	„	„ -	„ „
	31	1	„ „ - -	„	„ -	Gas Works, Haverfordwest.
	32	3	„ „ - -	„	„ -	„ „
	33	1	„ „ (20) -	„	„ -	Near Llandovery.
	34	2	Pentamerus oblongus -	„	„ -	Cefn Rhyddan.
	35	2	„ undatus (20) -	„	„ -	Haverfordwest.
	36	2	„ „ - -	„	„ -	Noeth Grug.
	36a	1	„ „ (20) -	„	„ -	Gorllwyn-fach.
	37	1	Rhynchonella borealis -	Schloth.	„ -	Priory Hill, Haverfordwest.
	38	3	„ cuneata -	Dalm.	„ -	Lower Thrave, Ayrshire.
	39	2	„ „ (5) -	„	„ -	„ „
	40	1	„ Llandoveriana	Dav.	„ -	Shanballymore, Oughterard.
	41	1	„ sp. (20) -	- -	„ -	Blaen-y-cwm, Llandeilo.
	42	1	Stricklandinia lens - -	Sby.	„ -	N. of Gorllwynfawr.
	43	2	„ „ - -	„	„ -	Mandinam.
	44	2	„ „ - -	„	„ -	Noeth Grug, Llandeilo.
	45	1	„ „ (20) -	„	„ -	Haverfordwest
	46	1	„ lirata - -	„	„ -	Mandinam.
	47	4	Leptæna scissa - - -	Salt. MS.	„ -	Gas Works, Haverfordwest.
	48	1	„ „ (20) - -	„	„ -	Haverfordwest.
	49	2	„ „ (20) - -	„	„ -	„
	50	4	„ sericea - -	„	„ -	Gas Works, Haverfordwest.
	51	1	„ „ (20) -	„	„ -	Llandovery.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
2	52	2	Leptæna transversalis -	Wahl.	Lower Llandovery.	Cefn Rhyddan.
	53	3	" " (20)	"	" -	Blaen-y-cwm, Llandeilo.
	54	1	" " (20)	"	" -	Haverfordwest.
	55		Orthis Actoniæ (20) - -	Sby.	" -	"
	56		" " (20) - -	"	" -	"
	57		" " - - -	"	" -	Cefn Llwydlo.
	58	2	" Bouchardii - -	Dav.	" -	N. of Cilgwyn.
	59		" calligramma (10) -	Dalm.	" -	Llandovery.
	60		" " (20) -	"	" -	Blaen-y-cwm, Llandeilo.
	61		" " (20) -	"	" -	" "
	62	3	" " - -	"	" -	Cong, Galway.
	63	1	" elegantula - -	"	" -	Mullock's Hill.
	64		" " (20) -	"	" -	Llandovery.
	65		" " (20) -	"	" -	Blaen-y-cwm, Llandeilo.
	66	3	" insularis - - -	Eichw.	" -	Mandinam.
	67	3	" " (20) - -	"	" -	Gorllwyn-fach.
	68	2	" porcata - - -	M'Coy	" -	Blaen-y-cwm, Llandeilo.
	69		" " (20) - -	"	" -	" "
	70	3	" protensa - - -	Sby.	" -	Penlan Quarry, Llandovery.
	71	2	" reversa - - -	Salt.	" -	Mandinam.
	72		" " - - -	"	" -	Mullock, Girvan.
	73	7	" " (var. Mullockensis Dav.) (5).	"	" -	" "
	74	4	" Sowerbyana - -	Dalm.	" ?	Gas Works, Haverfordwest.
	75		" n. sp. (20) - -	- -	" -	Blaen-y-cwm, Llandeilo.
	76	5	Strophomena antiquata -	Sby.	" ?	Gas Works, Haverfordwest.
	77		" " -	"	" -	" "
	77a	4	" " -	"	" -	Haverfordwest.
	78	1	" deltoidea -	Conrad	" -	Cefn Rhyddan.
	78a		" " -	"	" -	Blaen-y-cwm.
	79	2	" euglypha -	His.	" ?	Gas Works, Haverfordwest.
	80	1	" " (20)	"	" -	Blaen-y-cwm, Llandeilo.
	81		" " (20)	"	" ?	Haverfordwest.
	82	1	" filosa (20) -	Sby.	" ?	"
	83		" pecten - -	Linn.	" -	Cong, Galway.
	84	2	" rhomboidalis	Wilck.	" ?	Haverfordwest.
	85	4	" " (20)	"	" ?	"
	86	1	" " (20)	"	" -	"
	87		" " (20)	"	" -	S. Wales (Haverfordwest?).
	88		" " (20)	"	" -	Blaen-y-cwm, Llandeilo.
	88a		" " (20)	"	" -	" "
	88b	3	" " (20)	"	" -	" "
	89		" sp. (20) -	"	" -	" "
	90	1	" " (20) -	"	" -	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
12	91	1	Avicula sp. - - -	- -	Lower Llandovery?	Gas Works, Ha fordwest.
	92	1	Modiolopsis gradata (20) -	Salt.	" -	Blaen-y-cwm, L deilo.
	93	1	" sp. - -	- -	" -	Gas Works, Ha fordwest.
	94	1	" n. sp. (20) -	- -	" -	Blaen-y-cwm, L deilo.
	95	1	Mytilus mytilimeris - -	Conrad.	" -	Carreg-llwyd.
	96	2	Palæarca psittacina (20) -	Salt. MS.	" -	Blaen-y-cwm, L deilo.
	97	1	Lyrodesma plana (20) -	M'Coy	" ?	" "
	98	1	Ctenodonta varicosa (20) -	Salt.	" ?	" "
	99	3	" sp. - - -	- -	" -	Mandinam, L dovery.
			GASTEROPODA.			
13	1	1	Murchisonia angulata (20)	Sby.	Lower Llandovery.	Goleugoed, L dovery.
	2	1	" cancellatula -	M'Coy	" -	Priory Hill, Ha fordwest.
	3	1	" gyrogonia (20)	"	" -	Blaen-y-cwm, L deilo.
	4	2	" Pryceæ -	Sby.	" -	Mandinam.
	5	1	Pleurotomaria Bechii (20)	Salt. MS.	" ?	Gas Works, Ha fordwest.
	6	1	" pyrotechnica (20).	"	" ?	" "
	7	5	" " (20)	"	" -	Blaen-y-cwm, L deilo.
	8	1	Raphistoma n. sp. - -	- -	" -	Oughterard, way.
	8a	1	" " - -	- -	" -	Mullock, Ayrsh
	9	1	Cyclonema crebristria (20)	M'Coy	" -	Blaen-y-cwm, L deilo.
	10	4	" Hughesii (20) -	Edgell MS.	" -	" "
	11	3	" " (20) -	"	" -	" "
	12	1	" sp. (20) - -	- -	" -	Camrose.
	13	1	" " (20) - -	- -	" -	?
	14	1	Eunema Bechei - -	Salt. MS.	" -	Higgon's Well, verfordwest.
	15	3	" " (20) - -	"	" -	Haverfordwest.
	16	2	" " - -	"	" -	Priory Hill, Ha fordwest.
	17	5	" " - -	"	" -	Gas Works, Ha fordwest.
	18	1	" sp. (20) - -	- -	" -	Mandinam.
	19	1	Euomphalus n. sp. (20) -	- -	" -	Blaen-y-cwm, Ll deilo.
	20	2	Trochus multitorquatus -	M'Coy	" -	Boocaun.
	21	1	" " -	"	" -	Tonlegee.
	22	1	" " -	"	" -	Ardann.
	23	1	Turbo sp. - - -	- -	" -	Cefn Rhyddan.
	24	2	Holopea, sp. - - -	- -	" -	Drummuck, A shire.
	25	3	Holopella tenuicincta (5) -	M'Coy	" -	Mullock Quarry

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
13	26	7	Holopella sp. (20) - -	- -	Lower Llandovery.	Blaen-y-cwm, Llandeilo.
	27	1	Loxonema sp. (20) - -	- -	" -	" "
	28	3	Macrocheilus distentus (20)	Edgell MS.	" -	" "
			PTEROPODA.			
	29	1	Conularia Sowerbyi - -	Defr.	Lower Llandovery.	Gas Works, Haverfordwest.
			HETEROPODA.			
	30	3	Bellerophon acutus - -	Sby.	Lower Llandovery.	Drummuck, Ayrshire.
	31	1	" bilobatus (20)	"	" -	Blaen-y-cwm, Llandeilo.
	32	4	" " (5) -	"	" -	Drummuck, Ayrshire.
	33	1	" dilatatus (20)	"	" -	Blaen-y-cwm, Llandeilo.
	34	1	" " -	"	" -	Gorllwynfach, Llandovery.
	35	1	" discus (20) -	Edgell MS.	"	Blaen-y-cwm, Llandeilo.
	36	1	" falcatus - -	MS.	" -	Drummuck, Ayrshire.
	37	4	" Ionicus (20) -	Salt. MS.	" -	Blaen-y-cwm, Llandeilo.
	38	2	" nodosus (20) -	"	" -	" "
	39	1	" " (20) -	"	" -	" "
	40	1	" trilobatus -	Sby.	" ?	Tonlegee, Galway.
	41	2	" " (50)	"	" ?	" "
	42	4	" ventriculatus (20).	Edgell MS.	" -	Blaen-y-cwm, Llandeilo.
	43	3	" sp. - -	- -	" -	Canilo Hill, Builth.
Wall Case. VI. Shelf. 2			CEPHALOPODA.			
	38	1	Lituites cornu-arietis (20)	Sby.	Lower Llandovery.	Cilgwyn, near Llandovery.
	39	1	" undosus - -	"	" -	Blaen-y-cwm, Mandinam.
	40	1	" " (20) -	"	" -	" "
	41	1	" " (18) -	"	" -	Goleugoed, Llandovery.
	42	1	Actinoceras sp. (20) - -	- -	" -	" "
	43	1	Cyrtoceras sp. - - -	- -	" -	N. of Llandovery.
	44	1	Orthoceras ibex (20) - -	Sby.	" -	Haverfordwest.
	45	1	" tenuicinctum (20).	Portl.	" -	Helm Knot, near Sedbergh.
	46	1	" tenuistriatum -	Münst.	" -	Gas Works, Haverfordwest.
	47	1	" n. sp. (20) -	- -	" -	Mandinam.
	48	1	" n. sp. (19) -	- -	" -	Thrave, Girvan.
	49	5	" sp. (20) - -	- -	" -	Blaen-y-cwm, Llandeilo.
	50	1	" " (20) - -	- -	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 2			CEPHALOPODA—*cont.*			
	51	1	Orthoceras sp. (20) - - - -		Lower Llandovery.	Haverfordwest.
	52	1	Phragmoceras compressum (20).	Sby.	„ -	Thrave.
	53	1	„ sp. (20) - - -		„ -	Blaen-y-cwm, Llandeilo.
	54	1	„ „ - - - -		„ -	Goleugoed, Pumpsaint.

LOWER PALÆOZOIC SERIES.

UPPER SILURIAN.

UPPER LLANDOVERY.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 1			VARIOUS LARGE SPECIMENS.			
	1	1	Mass containing Pentamerus oblongus.	Sby.	Upper Llandovery.	Nashscar, Presteign.
			Strophomena arenacea -	Salt.		
			Atrypa hemispherica -	Sby.		
			Turbo crebristria (94) -	M'Coy		
	2	1	Stricklandinia lens - -	Sby.	„ -	Norbury.
			Encrinurus punctatus -	Brün.		
	3	1	Pentamerus oblongus -	Sby.	„ -	„ Bishops' Castle.
	4	1	Palæcyclus porpita - -	Linn.	„ -	Tortworth.
			Cornulites serpularius -	Schloth.		
			Favosites aspera - -	D'Orb.		
	5	1	Holopella cancellata - -	Sby.	„ -	Nashscar, Presteign.
			Cyclonema crebristria -	M'Coy		
	6	1	Pentamerus oblongus -	Sby.	„ -	?
			Strophomena compressa -	„		
			Atrypa reticularis -	Linn.		
	7	1	Pentamerus oblongus, &c. -	Sby.	„ -	Stone Acton, Hope Bowdler.
	8	1	„ „ -	„	„ -	Hollies Farm.
	9	1	Conglomerate containing Lingula parallella.	Phil.	„ -	Gibbon's Coppice, Wrekin.
	10	5	Lyrodesma cuneata - -	„	„ -	Marloes Bay.
	11	1	Strophomena arenacea -	Salt.	„ -	Nashscar, Presteign.
			Stricklandinia lirata, &c. -	Sby.		
	12	1	Rhynchonella nucula, in conglomerate.	„	„ -	Worcester Beacon.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
VI. Self. 3	1	1	Fucoid remains - - -	- -	Upper Llandovery.	Malvern Hills.
	2	1	Branched Fucoids (20) -	- -	" -	The Wych, Malvern.
			SPONGIDA.			
	3	1	Cliona prisca (20) - -	M'Coy	Upper Llandovery.	Eastnor Park
	4	1	Ischadites sp. (20) - -	- -	" -	Onny River.
			HYDROZOA.			
	5	1	Graptolithus priodon -	Bronn.	Upper Llandovery.	Damory Bridge, Tortworth.
	6	1	" " (20) -	"	" -	Llandovery.
	7	1	" " -	"	" -	Mandinam.
	8	1	" " -	"	" -	May Hill.
	9	1	" " -	"	" -	Morrel's Wood, Wrekin.
	10	1	Dictyonema (20) -	"	" -	Pen-y-lan.
			ACTINOZOA.			
	11	1	Heliolites favosa (9) -	M'Coy	Upper Llandovery.	Hope Quarry.
	12	1	" inordinata - -	Lonsd.	" -	Presteign.
	13	1	" interstincta -	Wahl.	" -	Huntley Hill.
	14	1	Favosites aspera - -	M'Coy	" -	Damory Bridge, Tortworth.
	15	1	" " - -	"	" -	Hope Quarry, Minsterly.
	16	1	" " - -	"	" -	W. side of Cefn-y-garreg.
	17	2	" fibrosa - -	Goldf.	" -	Huntley Hill.
	18	1	" " (20) - -	"	" -	Onny River.
	19	1	" Gothlandica (20)	Fougt.	" -	"
	20	1	" " (20)	"	" -	Saugh Hill, Girvan.
	21	2	" multipora - -	Lonsd.	" -	Howlers Heath, Malvern.
	22	1	" " - -	"	" -	Bog Mine, Shelve.
	23	1	Halysites catenularia -	Linn.	" -	Castellcraiggwyddon, Llandovery.
	24	1	" " - -	"	" -	Penlan, Llandovery.
	25	1	Syringopora serpens - -	"	" -	Norbury.
	26	1	" sp. (20) - -	- -	" -	The Wych, Malvern.
	27	2	Cyathophyllum sp. - -	- -	" -	Bog Mine, Shelve.
	28	1	Omphyma sp. - - -	- -	" -	" "
	29	1	Palæocyclus porpita - -	Linn.	" -	W. of Crockleys, near Tortworth.
	30	3	" " - -	"	" -	Huntley Hill.
	31	2	" præacutus -	Lonsd.	" -	May Hill.
	32	1	" " (20)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.			ACTINOZOA—*cont.*			
3	33	1	Petraia bina - - -	Lonsd.	Upper Llandovery.	Bog Mine, Shelve.
	34	3	" " - - -	"	" -	Huntley Hill.
	35	11	" " - - -	"	" -	May Hill and Huntley Hill.
	36	6	" " (20) - -	"	" -	May Hill.
	37	2	" " - - -	"	" -	Penlan, Llandovery.
	38	1	" Du Noyeri - -	Baily	" -	Ballycar, Clare.
	39	4	" elongata - -	Phil.	" -	Castellcraig gwyddon.
	40	3	" " - - -	"	" -	Huntley Hill.
	41	3	" " - - -	"	" -	"
	42	1	" " (20) - -	"	" -	May Hill.
	43	4	" " - - -	"	" -	"
	44	3	" " - - -	"	" -	Norbury.
	45	1	" " - - -	"	" -	"
	46	2	" " (20) - -	"	" -	"
	47	2	" " - - -	"	" -	Penlan, Llandovery.
	48		" " (21) - -	"	" -	Tortworth.
	49	3	" subduplicata - -	M'Coy	" -	Ballycar, Clare.
	50		" " - -	"	" -	Bog Mine, Shelve.
	51		" " - -	"	" -	Gunwick Mill, near Alfrick.
	52		" " - -	"	" -	Marloes Bay.
	53		" " (20) -	"	" -	Onny River.
	54		" " - -	"	" -	Trecoed, Builth.
	55	2	" uniserialis - -	"	" -	Castellcraig gwyddon.
	56	4	" n. sp. - - -	- -	" -	Huntley Hill.
	57		" n. sp. - - -	- -	" -	May Hill.
	58		" sp. 1 (20) - -	- -	" -	Howler's Heath.
	59	1	" " 1 (20) - -	- -	" -	May Hill.
	60	1	" " 2 (20) - -	- -	" -	"
	61	1	" " 3 (20) - -	- -	" -	"
	62	6	" " 3 (20) - -	- -	" -	Presteign.
	63	1	" " 4 (20) - -	- -	" -	Llandovery.
	64	4	" " 4 (20) - -	- -	" -	S. Wales.
	65	5	" - - - - -	- -	" -	Castellcraig gwyddon.
	66	1	" (22) - - -	- -	" -	Near Llandovery.
	67	2	" (20) - - -	- -	" -	Presteign.
	68	1	Labechia conferta - -	Lonsd.	" -	Uggool.
			ECHINODERMATA.			
4	1		Cyathocrinus sp. - -	- -	Upper Llandovery.	May Hill.
	2		" " (20) -	- -	" -	Saugh Hill, Girvan.
	3	2	Glyptocrinus " - -	- -	" -	Doaugwynon, Llandovery.
	4		" " (20) -	- -	" -	Llandovery.
	5		" " (20) -	- -	" -	May Hill.
	6		" " (20) -	- -	" -	The Wych, Malvern.
	7	2	Periechocrinus sp. (21) -	- -	" -	Avening Green, Tortworth.
	8		" " (21) -	- -	" -	" "
	9	6	" " - -	- -	" -	Woodford Green, Tortworth.
	10	2	Encrinites - - - -	- -	" -	Blaen-y-cwm Ridge, Llandovery.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
VI. Shelf. 4			Encrinites - - - -	- -	Upper Llandovery.	Castellcraig gwyddon.
	12	2	„ - - - - -	- -	„ -	Llandovery Rotch, Pont Swaddow.
	13		Cystidean (plate of) - -	- -	„ -	May Hill.
	4		Palæaster coronella - -	Salt.	„ -	Gunwick Mill, near Alfrick.
	15		Palæchinus ? Phillipsiæ -	Forbes	„ -	Worcester Beacon.
			ANNELIDA.			
	6	2	Cornulites serpularius -	Schloth.	Upper Llandovery.	Bog Mine, Shelve.
	17		„ „ (20)	„	„ -	Eastnor Park.
	18		„ „ -	„	„ -	Huntley Hill.
	19		„ „ -	„	„ -	Marloes Bay.
	20	1	„ „ (20)	„	„ -	May Hill.
	21	1	Serpulites sp. - - -	„	„ -	Woodford Green, Tortworth.
	22		Tentaculites anglicus -	Salt.	„ -	Marloes Bay.
	23	1	„ „ -	„	„ -	Hope, Salop.
	24	7	„ „ -	„	„ -	1. Damory Bridge. 2. Woodford Green. 3, 4. West of Crockley's Farm. 5. Charfield Green.
	25	3	Trachyderma - - -	- -	„ -	Obelisk Lane, Malvern.
	26	1	Scolites sp. (20) - -	- -	„ -	The Wych, Malvern.
			CRUSTACEA.			
Flat Case. 13	44	2	Phacops caudatus (20) -	Brün.	Upper Llandovery.	Llwyn Meredydd.
	45	1	„ imbricatulus -	Angelin.	„ -	Nashscar, Presteign.
	46		„ obtusicaudatus (20)	Salt.	„ -	Pen-y-lan, Llandovery,
	47		„ Stokesii - -	M'Edw.	„ -	May Hill, Gloucester.
	48		„ „ - -	„	„ -	Bog Mine, Shelve.
	49		„ „ (20) -	„	„ -	Pen-y-lan.
	50		„ „ (20) -	„	„ -	Onny River, Salop.
	51	2	„ „ (20) -	„	„ -	Howler's Heath, near Malvern.
	52		„ Weaveri - -	Salt.	„ -	Charfield Green.
	53	2	„ „ (20) -	„	„ -	Tortworth, Gloucester.
	54		„ „ - -	„	„ -	Nashscar, Presteign.
	55	3	„ „ - -	„	„ -	Long's Quarry Tortworth.
	56		„ „ - -	„	„ -	„ „

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
13	57	4	Placops Weaveri - -	Salt.	Upper Llandovery.	Marloes Bay.
	58	1	„ sp. (20) - -	- -	„ -	May Hill.
	59	2	Cheirurus bimucronatus (20).	Murch.	„ -	Norbury and Onny River.
	60	3	Encrinurus punctatus (85)	Brün.	„ -	West of Worcester Beacon.
	61	1	„ „ -	„	„ -	West of Mwmfre, Llandovery.
	62	5	„ „ -	„	„ -	Bog Mine, Shelve.
	63	2	„ „ (20)	„	„ -	Presteign.
	64	1	„ „ (20)	„	„ -	Tortworth.
	65	3	„ „ (20) (var. arenaceus).	„	„ -	Onny River.
	65a	2	„ „ (20)	„	„ -	Howler's Heath.
	66	1	„ scaliger (20) -	Edgell MS.	„ -	Corton, near Presteign.
	67	2	Acidaspis Barrandii (20) -	Fletch.	„ ?	Onny River.
	68	3	„ dama ? (20) -	Fl. and Salt.	„ ?	„ „
	69	1	„ n. sp. (20) -	- -	„ -	Pen-y-lan.
	70	1	Calymene Blumenbachii -	Brong.	„ -	Monell's Wood, Wrekin.
	71	4	„ „ -	„	„ -	Bog Mine, Shelve.
	72	1	„ „ (20)	„	„ -	Onny River.
	73	1	„ „ (20)	„	„ -	Eastnor Park.
	74	1	„ „ (20)	„	„ -	May Hill.
	75	1	„ „ (20)	„	„ -	Ankerdine Hill.
	76	1	Illænus æmulus - -	Salt.	„ -	Upper Snead, near Chirbury.
	77	1	„ „ - -	„	„ -	Presteign.
	78	2	„ Bowmanni (10) -	„	„ -	Llwyn Meredydd Quarry, Myddfai, Llandovery.
	79	1	„ „ -	„	„ -	Castell craig gwydd-on
	79a	1	„ Thomsoni (var.) -	„	„ -	Onny River.
	80	1	Proetus latifrons - -	M'Coy	„ -	Damory Bridge, Tortworth.
	81	3	„ nasiger (20) -	Edgell MS.	„ -	Onny River.
	82	1	„ Stokesii - -	Murch.	„ -	Monell's Wood, Wrekin.
	83	1	„ „ (20) -	„	„ -	Pen-y-lan.
	84	1	Ceratiocaris ? (20) - -	- -	„ -	Onny River.
Wall Case. VI. Shelf. 4			POLYZOA.			
	25	1	Fenestella subantiqua -	D'Orb.	Upper Llandovery.	Bog Mine, Shelve.
	28	2	„ „ -	„	„ -	May Hill.
	29	1	Ptilodictya lanceolata -	Lonsd.	„ -	Damory Bridge, Tortworth.
	30	1	„ scalpellum (20)	„	„ -	May Hill.
Flat Case. 13			BRACHIOPODA.			
	85	1	Athyris sp. - - -	- -	Upper Llandovery.	Nashscar, Presteign.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
13	86	1	(Atrypa) Meristella crassa	Sby.	Upper Llandovery.	Llandovery.
	87	1	„ hemisphærica -	„	„ -	Charfield Green, Tortworth.
	88	1	„ „ -	„	„ -	Acton Scott.
	89	1	„ „ -	„	„ -	Monell's Wood, Wrekin.
	90	1	„ „ (20)	„	„ -	Ankerdine Hill.
	91	1	„ „ (20)	„	„ -	Presteign.
	92	3	„ „ -	„	„ -	Marloes Bay.
	93	1	„ marginalis (20) -	Dalm.	„ -	Mandinam.
	94	1	„ reticularis (9) -	Linn.	„ -	Hope Quarry.
	95	1	„ „ -	„	„ -	Huntley Hill.
	96	1	„ „ -	„	„ -	Hollies Farm, Shropshire.
	97	1	„ „ -	„	„ -	Norbury.
	98	5	„ „ (20) -	„	„ -	Presteign.
	99	1	„ „ -	„	„ -	Woodford Green, Tortworth.
	100	1	„ „ (20) -	„	„ -	May Hill.
	101	2	„ „ (20) -	„	„ -	Mandinam.
	102	1	„ „ (var. orbicularis, Sby.).	„	„ -	Gorllwyn-fach.
	103	1	„ n. sp. (20) - -	- -	„ -	Presteign.
	104	1	„ sp. (20) - -	- -	„ -	May Hill.
	105	3	Meristella tumida - -	Dalm.	„ -	Huntley Hill.
	106	1	„ sp. (20) - -	- -	„ -	Pen-y-lan.
	107	1	„ „ (20) - -	- -	„ -	„
	108	1	„ „ (20) - -	- -	„ -	„
	109	3	Spirifera elevata - -	Dalm.	„ -	Damory Bridge, Tortworth.
	110	1	„ „ (20) -	„	„ -	May Hill.
	111	4	„ exporrecta - -	Wahl.	„ -	Damory Bridge, Tortworth.
	112	1	„ plicatella (20) -	Linn.	„ -	„ „
14	1	1	Pentamerus oblongus -	Sby.	„ -	Hope Quarry, Chirbury.
	2	1	„ „ -	„	„ -	The Hollies, Wrekin.
	3	1	„ „ -	„	„ -	Nashscar, Presteign.
	4	2	„ „ -	„	„ -	Norbury, Shropshire.
	5	1	„ „ (10)	„	„ -	Craig-yr-wyddon, Llandovery.
	6	2	„ „ -	„	„ -	Norbury.
	7	1	„ „ -	„	„ -	„
	8	1	„ „ (5) -	„	„ -	Woodford Hill, Tortworth.
	9	1	„ „ (20)	„	„ -	Presteign.
	10	4	„ „ (20)	„	„ -	Norbury.
	11	3	„ undatus -	„	„ -	Llwynwormwood.
	12	2	„ „ -	„	„ -	Penlan.
	13	1	„ „ (20)	„	„ -	Pen-y-lan.
	14	1	„ n. sp. - -	- -	„ -	Nashscar.
	15	1	„ „ (20) -	- -	„ -	Llandovery.
	16	10	Rhynchonella decemplicata	Sby.	„ -	Obelisk, Eastnor Park.
	17	6	„ „ (20)	„	„ -	Presteign.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
14	18	1	Rhynchonella decemplicata (20).	Sby.	Upper Llandovery.	Pen-y-lan.
	19	3	„ Llandoverlana (20).	Dav.	„ -	Cappacorcoga.
	20	2	„ nucula -	Sby.	„ -	Marloes Bay.
	21	1	„ „ (20)	„	„ -	Llandovery.
	22	4	„ Wilsoni -	„	„ -	Huntley Hill, May Hill.
	23	1	„ n. sp. (20) -	- -	„ -	Norbury.
	24	2	„ sp. - -	- -	„ -	Great Barr, Walsall.
	25	2	„ „ - -	- -	„ -	Bog Mine, Shelve.
	26	1	„ „ - -	- -	„ -	May Hill.
	27	5	„ „ - -	- -	„ -	Damory Bridge, Tortworth.
	28	1	Stricklandinia lens - -	Sby.	„ -	Norbury, Bishop's Castle.
	29	3	„ „ - -	„	„ -	Huntley Hill.
	30	1	„ „ (10) -	„	„ -	Craig-yr-wyddon.
	31	1	„ „ (20) -	„	„ -	Howler's Heath.
	32	4	„ „ (20) -	„	„ -	May Hill.
	33	4	„ lirata - -	„	„ -	Howler's Heath.
	34	1	„ „ - -	„	„ -	„ „
	35	3	„ „ - -	„	„ -	May Hill.
	36	2	„ „ - -	„	„ -	Huntley Hill.
	37	1	Leptæna scissa - - -	Salt. MS.	„ -	Norbury.
	38	2	„ „ (20) -	„	„ -	Onny River.
	39	3	„ transversalis (20)	Wahl.	„ -	May Hill.
	40	1	„ „ (20)	„	„ -	South Wales.
	41	1	„ „ (20)	„	„ -	Onny River.
	42	2	„ „ (20) (var. undulata, Salt.)	„	„ -	Pen-y-lan.
	43	1	„ n. sp. (20) - -	- -	„ -	Onny River.
	44	5	Orthis biforata - - -	Schloth.	„ -	Bog Mine, Shelve.
	45	3	„ biloba (20) - -	Linn.	„ -	Onny River.
	46	3	„ Bouchardi (20) -	Dav.	„ -	Llwyn Meredydd.
	47	2	„ calligramma - -	Dalm.	„ -	East of Llandegley, Builth.
	48	1	„ „ - -	„	„ -	Huntley Hill.
	49	3	„ „ (var. Davidsoni, De Vern) (20).	„	„ -	Presteign.
	50	2	„ elegantula (20) -	„	„ -	Eastnor Park.
	51	2	„ „ (20) -	„	„ -	Onny River.
	52	6	„ „ - -	„	„ -	Huntley Hill.
	53	1	„ hybrida (20) - -	Sby.	„ -	Onny River.
	54	1	„ protensa (20) - -	„	„ -	Pen-y-lan.
	55	1	„ „ (20) - -	„	„ -	„
	56	1	„ reversa - - -	„	„ -	Charfield Green, Tortworth.
	57	1	„ „ (20) - -	„	„ -	Malvern.
	58	2	„ „ (20) - -	„	„ -	May Hill.
	59	1	„ n. sp. - - -	- -	„ -	Bog Mine, Shelve.
	60	2	Strophomena arenacea -	Salt.	„ -	May Hill.
	61	1	„ „ -	„	„ -	Norbury.
	62	1	„ „ (20)	„	„ -	Onny River.
	63	5	„ compressa -	Sby.	„ -	Damory Bridge, Tortworth.
	64	1	„ „ -	„	„ -	May Hill.
	65	2	„ „ (9)	„	„ -	Hope Quarry.
	66	1	„ „ -	„	„ -	„ Minsterly.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
14	67	1	Strophomena euglypha (20).	His.	Upper Llandovery.	Hope Quarry, Minsterly.
	68	1	„ Ouralensis ? (20)	Venn. M'Coy	„ -	May Hill.
	69	4	„ pecten - -	Linn.	„ -	Huntley Hill.
	70	1	„ „ (20) -	„	„ -	May Hill.
	71	2	„ „ (20) -	„	„ -	Malvern.
	72	3	„ rhomboidalis	Wilck.	„ -	W. of Crockley,
	73	1	„ „ (20)	„	„ -	Near Llandovery.
	74	2	„ „ (20)	„	„ -	May Hill.
	75	1	„ n. sp. (20) -	- -	„ -	Mandinam.
	76	1	Crania implicata - -	Sby.	„ -	„
	77	4	„ „ (20) -	„	„ -	Onny River.
	78	1	Discina perrugata (20) -	M'Coy	„ -	Eastnor Park.
	79	1	„ sp. (20) - -	- -	„ -	Onny River.
	80	1	„ „ (20) - -	- -	„ -	Pen-y-lan.
	81	2	Lingula Bechei - - -	Salt.	„ -	Marloes Bay.
	82	6	„ crumena - -	Phil.	„ -	Howler's Heath.
	83	2	„ „ - -	„	„ -	„ „
	84	2	„ parallela (55) -	„	„ -	Gunwick Mill.
	85	3	„ „ (20) -	„	„ -	Eastnor Park.
	86	1	„ „ - -	„	„ -	Wych, Malvern.
	87	1	„ Symondsii - -	Salt.	„ -	Penlan, Llandovery.
	88	1	„ „ (20) -	„	„ -	Onny River.
	89	2	„ sp. (20) - -	- -	„ -	Marloes Bay.
	90	1	Obolus Davidsoni, (var. transversus, Salt.) (20).	Salt.	„ -	May Hill.
	91	1	„ sp. - - - -	- -	„ -	„
ower.						
4	1	1	Atrypa hemisphærica -	Sby.	„ -	Charfield Green.
	2	3	„ „ -	„	„ -	Merrish Wood, Harley.
	2a	1	„ „ -	„	„ -	Presteign.
	3	1	„ reticularis - -	Linn.	„ -	Trallwng Myddfai.
	4	5	„ „ (20) -	„	„ -	May Hill.
	5	2	„ „ (20) -	„	„ -	South Wales.
	6	3	Spirifera elevata - -	Dalm.	„ -	Damory Bridge.
	7	2	Pentamerus oblongus -	Sby.	„ -	Castellcraig gwyddon.
	8	4	„ „ (20)	„	„ -	South Wales.
	9	1	„ „ - -	„	„ -	Norbury, Shelve.
	10	4	„ undatus (20) -	„	„ -	May Hill.
	11	1	„ „ (20) -	„	„ -	Onny River.
	12	3	Rhynchonella decemplicata.	„	„ -	Obelisk, Malvern.
	13	1	„ „ (20)	„	„ -	Eastnor Park.
	14	1	„ sp. - -	- -	„ -	Damory Bridge, Tortworth.
	15	1	„ „ (20) -	- -	„ -	May Hill.
	16	1	„ „ - -	- -	„ -	West of Mwmfre, Llandovery.
	17	4	Stricklandinia lens - -	Sby.	„ -	Penlan.
	18	1	„ „ - -	„	„ -	„
	19	1	„ „ (20) -	„	„ -	Malvern.
	20	3	„ „ - -	„	„ -	Rubury Hill, Bromsgrove Lickey, Worcestershire.
	21	1	„ „ (20) -	„	„ -	Norbury.
	22	2	„ lirata - -	„	„ -	May Hill.
	23	2	„ „ - -	„	„ -	Huntley Hill.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
14	24	1	Orthis calligramma, (var. Davidsoni, De Vern.) (20).	Dalm.	Upper Llandovery.	May Hill.
	25	2	" "	"	" -	Bromsgrove Licke; Worcestershire.
	26	2	Strophomena arenacea (20)	Salt.	" -	Presteign.
	27	3	" " (20)	"	" -	May Hill.
	28	1	" compressa (20)	Sby.	" -	"
	29	1	" rhomboidalis	Wilck.	" -	"
	30	1	" sp. (20) -	- -	" -	"
	31	2	Lingula crumena - -	Phil.	" -	Howler's Heath.
	32	8	" parallela - -	"	" -	Obelisk, Eastn Park.
	33	1	" sp. - - -	- -	" -	Mandinam, Lla dovery.
Flat Case.			LAMELLIBRANCHIATA.			
14	92	3	Ambonychia sp. - -	- -	Upper Llandovery.	Bog Mine, Shelve
	93	4	Pterinea demissa (20) -	Conrad	" -	Eastnor Park.
	94	4	" retroflexa - -	Wahl.	" -	Obelisk, Eastn Park.
	95	1	" " - -	"	" -	May Hill.
	96	1	" sp. - - -	- -	" -	Woodford Gree Tortworth.
	97	1	" " - - -	- -	" -	" "
	98	2	" " - - -	- -	" -	Bog Mine, Shelve
	99	1	Modiolopsis sp. (9) - -	- -	" -	Marloes Bay.
	100	1	" " (9) - -	- -	" -	"
	101	2	" " - - -	- -	" -	"
	102	1	" " - - -	- -	" -	"
	103	1	Mytilus mytilimeris - -	Conrad	" -	May Hill.
	104	1	" " - -	"	" -	Bog Mine, Shelve
15	1	1	Cucullella antiquata (20) -	Sby.	" -	Ankerdine Hill.
	2	2	Lyrodesma (Actinodonta) cuneata.	Phil.	" -	Marloes Bay.
	3	1	" "	"	" -	"
	3a	2	" "	"	" -	"
	3b	1	" "	"	" -	Golden Grove.
	4	1	" sp. - - -	- -	" -	Marloes Bay.
	5	1	Cardiola striata - - -	Sby.	" -	May Hill.
	6	1	Goniophora sp. - - -	- -	" -	Marloes Bay.
	7	2	" " - - -	- -	" -	Tortworth.
	8	3	" " - - -	- -	" -	Bog Mine, Shelve
	9	1	Orthonota n. sp. (20) -	- -	" -	Queen's Ba Marshbrook.
	10	1	Ctenodonta deltoidea ·	Phil.	" -	Obelisk, Eastn Park.
	11	3	" " (20)	"	" -	Eastnor Park.
	12	1	" Eastnori (25) -	Sby.	" -	Eastnor Pa Malvern.
	13	4	" " -	"	" -	" "
	14	5	" " (20)	"	" -	" "
	15	2	" lingualis -	Phil.	" -	Obelisk, Eastn Park.
	16	1	" rhomboidea (20)	"	" -	Eastnor Park.
	17	3	" " -	"	" -	"
	18	2	" " -	"	" -	"
	19	1	" sp. - - -	- -	" -	Marloes Bay.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
14	34	2	Ctenodonta Eastnori (20) -	Sby.	Upper Llandovery	Eastnor Park.
	35	1	" sp. - -	- -	"	Marloes Bay.
	36	1	" " (20) - -	- -	" -	Eastnor Park.
	37	1	" " (20) - -	- -	" -	"
	38	1	" " (20) - -	- -	" -	May Hill.
			GASTEROPODA.			
Flat Case. **15**	20	1	Murchisonia pulchra -	M'Coy	Upper Llandovery.	May Hill.
	21	1	" sp. (22) -	- -	" -	"
	22	1	" n. sp. (20) -	- -	" -	Eastnor Park.
	23	4	" sp. - -	- -	" -	Bog Mine, Shelve.
	24	1	" " - -	- -	" -	" "
	25	2	Pleurotomaria jugosa -	MS.	" -	Norbury.
	26	2	" fissicarina -	Phil.	" -	Gunwick Mill.
	27	1	" sp. - -	- -	" -	Norbury.
	28	6	" " - -	- -	" -	Bog Mine, Shelve.
	29	1	" " - -	- -	" -	" "
	30	2	" " (20) -	- -	" -	Pen-y-lan.
	31	2	Raphistoma lenticularis -	Sby.	" -	Norbury.
	32	2	Cyclonema crebristria -	M'Coy	" -	Nashscar, Presteign.
	33	1	" sp. - - -	- -	" -	" "
	34	1	" " - - -	- -	" -	" "
	35	2	" " - - -	- -	" -	Damory Bridge.
	36	1	" " (20) - -	- -	" -	Marshbrook.
	37	1	Euomphalus prænuntius -	Phil.	" -	Gunwick Mill, Llandovery.
	38	2	" sculptus (20)	Sby.	" -	May Hill.
	39	2	" " -	"	" -	"
	40	1	" n. sp. (20) -	- -	" -	Presteign.
	41	1	Trochonema trochleata -	M'Coy	" -	Penlan Quarry.
	42	1	Turbo tritorquatus - -	"	" -	Penlan, Llandovery.
	43	7	" " - -	"	" -	Bog Mine, Shelve.
	44	1	" " (20) -	"	" -	Presteign.
	45	1	Acroculia haliotis (20) -	Sby.	" -	Norbury.
	46	2	Holopella cancellata - -	"	" -	Gunwick Mill, Malvern.
	47	2	" " (20) -	"	" -	Presteign.
	48	1	" " (20) -	"	" -	Howler's Heath.
	49	3	" obsoleta - -	"	" -	Charfield Green, Tortworth.
	50	1	" " (20) -	"	" -	Tortworth.
	51	3	" sp. - - -	- -	" -	Bog Mine, Shelve.
	52	2	" " - - -	- -	" -	" "
	53	1	Macrocheilus fusiformis -	Sby.	" -	Nashscar, Presteign.
Drawer. **14**	39		Pleurotomaria n. sp. - -	- -	" -	Castellcraig gwyddon.
	40		" " -	- -	" -	Nashscar, Presteign.
	41		Holopella cancellata (20) -	Sby.	" -	May Hill.
	42	2	" " -	"	" -	Hope Quarry, Minsterly.
	43	2	" obsoleta - -	"	" -	Damory Bridge, Tortworth.
	44	3	" sp. (20) - -	- -	" -	May Hill.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PTEROPODA.			
15	54	1	Pterotheca avirostris -	MS.	Upper Llandovery.	Bog Mine, Shelve.
	55	2	„ transversa -	Portl.	„ -	Damory Bridge, Tortworth.
	56	1	Ecculiomphalus lævis (20)	Sby.	„ -	May Hill.
			HETEROPODA.			
	57	6	Bellerophon carinatus -	Sby.	Upper Llandovery.	Bog Mine, Shelve.
	58	1	„ „ (20)	„	„ -	Eastnor Park.
	59	2	„ dilatatus -	„	„ -	Bog Mine, Shelve.
	60	1	„ „ -	„	„ -	Mandinam.
	61	3	„ trilobatus -	„	„ -	Bog Mine, Shelve.
	62	1	„ „ (20)	„	„ -	Eastnor Park.
	63	1	„ Wenlockensis (9).	„	„ -	Choulton Bridge.
	64	2	„ sp. - -	- -	„ -	Bog Mine, Shelve.
Wall Case. VI. Shelf.			**CEPHALOPODA.**			
4	31	1	Lituites cornuarietis - -	Sby.	Upper Llandovery.	Bog Mine, Shelve.
	32	1	Actinoceras nummularium (10).	„	„ -	Craig-yr-wyddon, Llandovery.
	33	1	„ sp. - - -	- -	„ -	Marloes Bay.
	34	1	Cyrtoceras sp. (20) - -	- -	„ -	Ankerdine Hill.
	35	1	Orthoceras annulatum (20)	Sby.	„ -	Onny River.
	36	1	„ bilineatum -	Hall	„ -	Llandovery Rotch, Pont Sawdde.
	37	1	„ conicum ? -	Sby.	„ -	Bog Mine, Shelve.
	38	2	„ „ ?	„	„ -	Charfield Green.
	39	2	„ „ ? (20)	„	„ -	Eastnor Park, near Malvern.
	40	1	„ „ - -	„	„ -	Marloes Bay.
	41	2	„ „ - -	„	„ -	Norbury.
	42	3	„ „ - -	„	„ -	Obelisk, Eastnor Park.
	43	1	„ „ ? -	„	„ -	Priest Hill Wood, Tortworth.
	44	1	„ coralliforme -	M'Coy	„ -	Boocaun, Galway.
	45	1	„ „ (10)	„	„ -	Llwyn Meredith, Myddfai.
	46	1	„ „ -	„	„ -	Shanballymore, Oughterard.
	47	1	„ tenuistriatum (20).	Münst.	„ -	Marshbrook.
	48	3	„ sp. - - - -	- -	„ -	Bog Mine, Shelve.
	49	1	„ „ - - - -	- -	„ -	Castellcraig gwyddon, Llandovery.
	50	1	„ „ (20) - - -	- -	„ -	Coldbrook.
	51	1	Tube of Orthoceras - -	- -	„ -	Damory Bridge, Tortworth.
	52	1	Phragmoceras ventricosum (23).	Sby.	„ -	May Hill.

UPPER SILURIAN—*cont.*

WOOLHOPE BEDS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			SPONGIDA.			
VI. Shelf. 5	1	1	Ischadites Kœnigii (24) -	Murch.	Woolhope Beds.	Near Buildwas.
	2	3	„ tessellatus? -	Salt.	„ -	Worcester Railway, Malvern.
			ACTINOZOA.			
	3	2	Favosites aspera - -	D'Orb.	Woolhope Beds.	Yat Hill, Kington.
	4	1	Monticulipora petropolitana.	Pander	„ -	Kington?
	5	1	Omphyma turbinata -	Fougt.	„ -	Wych Tunnel, Malvern.
			ECHINODERMATA.			
	6	4	Stems of Crotalocrinus -	- -	Woolhope Beds.	Presteign, Radnorshire.
	7	3	Pisocrinus pilula (25) -	DeKon.	„ -	Colwell, Malvern.
			CRUSTACEA.			
Flat Case. 15	65	1	Phacops caudatus - -	Brün.	Woolhope Beds.	Worcester Railway.
	66	3	Cheirurus bimucronatus -	Murch.	„ -	„ „
	67	8	Encrinurus punctatus -	Brün.	„ -	„ „
	68	5	Sphærexochus mirus -	Beyr.	„ -	„ „
	69	1	Staurocephalus Davisii -	MS.	„ -	Sandbank, Presteign.
	70	4	Lichas verrucosus - -	Eichw.	„ -	Worcester Railway.
	71	6	„ n. sp. - - -	- -	„ -	Sandbank, Presteign.
	72	1	Homalonotus cylindricus (20).	Salt.	„ -	Littlehope, Herefordshire.
	73	1	Illænus Barriensis (5) -	Murch.	„ -	„ „
	74	1	„ „ (20) -	„	„ -	Woolhope.
	75	3	„ „ (20) -	„	„ -	„
	76	2	„ „ (20) -	„	„ -	„
	77	1	„ „ - -	„	„ -	Littlehope.
			BRACHIOPODA.			
	78	2	Meristella didyma (44) -	Dalm.	Woolhope Beds.	Ballard's Quarry, Malvern.
	79	5	Spirifera exporrecta - -	Wahl.	„ -	Malvern.
	80	5	Eichwaldia Capewelli -	Dav.	„ -	Near Malvern.
	81	10	Pentamerus linguifer -	Sby.	„ -	Worcester Railway, Malvern.
	82	2	„ „ (20) -	„	„ -	Barr.
	83	1	„ rotundus -	„	„ -	Malvern.
	84	1	„ undatus (24) -	„	„ -	Near Buildwas.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
15	85	2	Rhynchonella borealis -	Schloth.	Woolhope Beds.	Littlehope, Woolhope.
	86	2	" " (44)	"	" -	Ballard's Quarry, Woolhope.
	87	1	" deflexa (44)	Sby.	" -	" "
	88	2	" Stricklandi	"	" -	Nashscar, Presteign.
	89	4	" Wilsoni -	"	" -	Littlehope, Woolhope.
	90	2	" " -	"	" -	Lindels, Woolhope.
16	1	1	Stricklandinia lirata - -	"	" -	Woolhope.
	2	1	" " (20) -	"	" -	"
	3	1	" " - -	"	" -	Marloes Bay.
	4	7	Triplesia Macoyana - -	Dav.	" -	Near Malvern.
	5	4	Leptæna transversalis	Wahl.	" -	S. of Woolhope.
	6	1	Orthis calligramma - -	Dalm.	" -	Hope Quarry, Minsterly.
	7	1	" " - -	"	" -	W. of Wych Tunnel, Malvern.
	8	4	" reversa - - -	Salt.	" -	Sandbanks, Presteign.
	9	2	" rustica - - -	Sby.	" -	Dursley Cross.
	10	2	Strophomena euglypha -	His.	" -	Worcester Railway, Malvern.
	11	1	" pecten -	Linn.	" -	Sandbanks, Presteign.
	12	2	" rhomboidalis	Wilck.	" -	Worcester Railway, Malvern.
	13	1	" " (20)	"	" -	Woolhope.
	14	8	" "	"	" -	Chickley Common, Woolhope.
	15	3	Chonetes striatella - -	Dalm.	" -	E. of Merchlin, Conway.
	16	1	Orbiculoidea Forbesii (44)	Dav.	" -	Malvern.
	17	1	Lingula Symondsii (45) -	Salt.	" -	The Wych, Malvern.
	18	1	" " - -	"	" -	Sandbanks, Presteign.
			LAMELLIBRANCHIATA.			
	19	1	Mytilus mytilimeris - -	Conrad	Woolhope Beds.	Sandbanks, Presteign.
			GASTEROPODA.			
	20	1	Euomphalus ? sp. (5) -	- -	Woolhope Beds.	Littlehope.
			HETEROPODA.			
	21	1	Bellerophon dilatatus -	Sby.	Woolhope Beds.	Worcester Railway, Malvern.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA.			
VI. Shelf. **5**	8	4	Orthoceras angulatum -	Wahl.	Woolhope Beds.	Worcester Railway, Malvern.
	9	1	" sp. - -	- -	" -	Littlehope, Woolhope.
	10	1	Phragmoceras contractum	MS.	" -	" "

UPPER SILURIAN—*cont.*

WENLOCK SHALE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
VI. Shelf. **1**	22	1	Fucoids - - - -	- -	Wenlock Shale.	Dingle, co. Kerry.
	23	1	" - - - -	- -	" -	" "
			HYDROZOA.			
5	11	1	Cladograptus n. sp. (20) -	- -	Wenlock Shale.	Builth.
	12	3	Cyrtograptus Murchisoni -	Carr.	" -	Pencerrig, Builth.
	13	3	Graptolithus Flemingii -	Salt.	" -	Balmae, Kirkcudbright.
	14	1	" " -	"	" -	Carneddau, Builth.
	14a	1	" " -	"	" -	Kirkcudbright.
	15	1	" priodon -	Bronn.	" -	Ballinloregh, Tipperary.
	16	1	" " -	"	" -	Barnan, Tipperary.
	17	2	" " (20) -	"	" -	Builth.
	18	1	" " -	"	" -	Near Builth.
	19	8	" " -	"	" -	Barrington, Ludlow.
	20	1	" " (20) -	"	" -	Near Coniston.
	21	1	" " (21) -	"	" -	Cloncannon, Tipperary.
	22	1	" " (26) -	"	" -	Near Ulverstone.
	23	6	" serratus -	Schloth.	" -	Bwlch-fridd, Montgomeryshire.
	24	4	" sp. - -	- -	" -	Gwerddin, Llandovery.
	25	1	" (26) - -	- -	" -	Near Ulverstone.
	26	1	Retiolites Geinitzianus -	Barr.	" -	? Radnorshire.
	27	1	" " -	"	" -	"
	28	1	" " (26)	"	" -	Near Ulverstone.
	29	2	Dictyonema - - -	- -	" -	Gwerddin, Llandovery.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA.			
VI. Shelf. 5	30	1	Favosites fibrosa - -	Goldf.	Wenlock Shale.	Near Llansannan, Denbighshire.
	31		Syringopora fascicularis -	Linn.	" -	Eastnor Park.
	32		" " -	"	" -	Trindle, Dudley.
	33		" sp. -	- -	" -	Near Ulverstone.
	34	3	Cyathophyllum sp. (20) -	- -	" -	Brownthwait.
			ECHINODERMATA.			
6	1		Cyathocrinus sp. - -	- -	Wenlock Shale.	Slate Mill, Hasguard.
	2		Dimerocrinus icosidactylus	Phil.	" -	" "
	3		Actinocrinus pulcher (27)	Salt.	" -	Llangollen.
	4	2	" " -	"	" -	Nantglyn, Denbighshire.
	5	1	" " -	"	" -	" "
	6	7	" " (casts)	"	" -	" "
	7		" Wynnei -	Baily	" -	Kilnacreagh, Clare.
	8	1	" sp. (26) -	- -	" -	Near Ulverstone.
	9		Pisocrinus pilula (28) -	De Kon.	" -	Malvern.
	10	2	Echino-encrinites armatus	Forbes	" -	Dudley.
	11	2	Protaster sp. (29) - -	- -	" -	Castell Dinas, Bran.
VIIIA. Shelf. 1	1		Actinocrinus pulcher -	Salt.	" -	Nantglyn, Denbigh.
	2	1	" " -	"	" -	" "
	3		" " -	"	" -	" "
	4		" " -	"	" -	Denbighshire.
2	1		" " (96)	"	" -	Derwen Ruthin.
	2		" " -	"	" -	Llangollen.
	3		" " -	"	" -	Near Ulverstone.
	4		" n. sp. -	- -	" -	" "
VIIIB.	1		" pulcher (large specimen).	"	" -	Knott Hollow Quarry, near Ulverstone.
			ANNELIDA.			
VI. Shelf. 6	12		Cornulites serpularius (20)	Schloth.	Wenlock Shale.	Barr.
	13		" " (20)	"	" -	Middleton Park.
	14	2	Serpulites curtus - -	Salt.	" -	Collingsgreen, Abberley.
	15		" " - -	"	" -	Near Martley, in Abberley Hills, road to Clifton.
	16		Spirorbis n. sp. (20) - -	- -	" -	Coldwell Flags, Westmoreland.
	17		Scolecoderma sp. (20) -	- -	" -	Brownthwait.
	17a		Worm burrows - - -	- -	" -	Dinas Bran, Llangollen.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA.			
16	22	3	Phacops caudatus - -	Brün.	Wenlock Shale.	Craig - y - Garcyd, Usk.
	23	4	„ Daviesii (20) -	Edgell M.S.	„ -	Aberddlionw, near Builth.
	24	2	„ Downingiæ (20) -	Murch.	„ -	Malvern.
	25	1	„ „ -	„	„ -	Helm Knot, Dent, Yorkshire.
	26	1	„ longicaudatus -	„	„ -	Burrington, near Ludlow.
	27	2	„ „ (20)	„	„ -	„ „
	28	2	„ „ -	„	„ -	„ „
	29	2	„ „ (20)	„	„ -	„ „
	30	1	„ „ (20)	„	„ -	Middleton Park, Caermarthen.
	31	2	„ (var Grindrodianus, Salt.) (20)	„	„ -	The Wych, Malvern.
	32	3	„ Musheni (20) -	Salt.	„ -	„ „
	33	1	„ obtusicaudatus -	„	„ -	Helm Gill.
	34	2	„ „ (20)	„	„ -	Coldwell, Westmoreland.
	35	5	„ „ (20)	„	„ -	„ „
	36	1	„ Stokesii - -	M'Edw.	„ -	Wall Hills, Abberley Hills.
	37	2	„ „ - -	„	„ -	Wales.
	38	5	„ torvus (20) -	Edgell M.S.	„ -	Helm Knot, near Sedbergh.
	39	6	Cheirurus bimucronatus(20)	Murch.	„ -	The Wych, Malvern.
	40	1	„ „ -	„	„ -	Nelson's Tower Wood.
	41	3	„ „ -	„	„ -	Trindle, Dudley.
	42	1	„ „ (var. pyrifrons, MS.) (20)	„	„ -	Malvern.
	43	1	„ „ „ (20)	„	„ -	Near Builth.
	44	1	Deiphon Forbesii (20) -	Barr.	„ -	The Wych, Malvern.
	45	1	Encrinurus punctatus, (var. arenaceus, Salt.)	Brün.	„ -	Marloes Bay.
	46	4	„ punctatus (20)	„	„ -	The Wych, Malvern.
	47	3	„ variolaris -	Brong.	„ -	Trindle, Dudley.
	48	7	„ „	„	„ -	
	49	4	Sphærexochus mirus (20) -	Beyr.	„ -	The "Wych," Malvern.
	50	1	„ „ (20) -	„	„ -	Barr, Staffordshire.
	51	1	Acidaspis coronatus (20) -	Emm.	„ -	The Wych, Malvern.
	52	3	„ dama (20) -	Fl. and Salt MS.	„ -	Near Builth.
	53	1	„ n. sp. - -	- -	„ -	Brownthwaite, Casterton.
	54	2	„ „ (10) - -	- -	„ -	Wyegarth Gill, Ravenstone Dale.
	55	4	„ „ - -	- -	„ -	Brownthwaite.
	56	1	„ „ - -	- -	„ -	Gale Garth, Casterton.
	57	1	„ „ - -	-	„ -	Casterton Low Fell.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
16	58	1	Lichas Salteri (20) - -	Fletch.	Wenlock Shale.	The Wych, Malvern.
	59	6	„ scutalis (20) - -	Edgell MS.	„ -	„ „
	60	1	„ n. sp. - - -	- -	„ -	Buildwas, Shropshire.
	61	1	Cyphaspis elegantula (20)	Angelin.	„ -	The Wych, Malvern.
	62	2	„ megalops (20)	M'Coy	„ -	„ „
	63	1	„ pygmeus -	Salt.	„ -	Eastnor Castle, Malvern Hills.
	64	3	Calymene Blumenbachii -	Brong.	„ -	Nelson's Tower Wood.
	65	6	„ Leonis (20) -	Edgell MS.	„ -	Garcoed, near Usk.
	66	1	„ tuberculosa -	Salt.	„ -	Burrington, near Ludlow.
	67	3	„ „ -	„	„ -	„ „
	68	2	„ „ -	„	„ -	„ „
	69	3	„ „ (20)	„	„ -	„ „
17	1	3	Homalonotus delphinocephalus (30).	Green.	„ -	Garcoed, Usk.
	2	2	„ Johannis (20)	Salt.	„ -	„ „
	3	1	„ „ (30)	„	„ -	Cerrig - y - Garcyd, Usk.
	4	2	„ „ (20)	„	„ -	Garcoed, Usk.
	5	2	Illænus Barriensis (20) -	Murch	„ -	The Wych, Malvern.
	6	2	Proetus Grindrodi (20) -	Edgell MS.	„ -	„ „
	7	1	„ latifrons (20) -	M'Coy	„ -	Usk.
	8	7	„ sp. - - -	- -	„ -	Dudley.
	9	1	Ampyx Edgelli (20) - -	Salt MS.	„ -	Burrington, Salop.
	10	1	Beyrichia Klödeni - -	M'Coy	„ -	Tynewydd, Llandovery.
	11	1	„ „ (var. torosa).	„	„ -	Wooltack Bay.
	12	1	„ sp. (20) - -	- -	„ -	Usk.
	13	1	Primitia seminulum (17) -	Jones	„ -	Town Hills, Montgomeryshire.
	14	4	Ceratiocaris Murchisoni	M'Coy.	„ -	Helm Knot, Dent, Yorkshire.
	15	1	„ „ -	„	„ -	Casterton, Low Fell.
	16	3	„ robustus -	Salt.	„ -	„ „
Drawer. **15**	1	1	Phacops obtusicaudatus (20)	„	„ -	Coldwell, Westmoreland.
	2	1	„ „ (20)	„	„ -	„ „
	3	2	„ „ (79)	„	„ -	„ „
	3a	4	„ „ -	„	„ -	„ „
	4	2	„ Stokesii - -	M'Edw.	„ -	Gunwick Mill, Alfrick.
	5	3	Beyrichia gibba - -	Salt.	„ -	Slate Mill, Pembrokeshire.
Wall Case. **VI.** Shelf. **3**	18	1	Turrilepas Wrightianus (20)	De Kon.	„ -	Dudley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf.			CRUSTACEA—*cont.*			
6	19	2	Turrilepas Wrightianus -	De Kon.	Wenlock Shale.	Dudley.
	20	6	" " (20) -	"	" -	"
			POLYZOA.			
	21	8	Fenestella? - - -	- -	Wenlock Shale.	Slate Mill, Hasguard.
	22	1	Ptilodictya lanceolata -	Lonsd.	" -	Hooton, Hasguard.
Flat Case.			BRACHIOPODA.			
17	17	8	Athyris obovata - -	Sby.	Wenlock Shale.	Woolton Farm, Woolhope.
	18	3	" " (20) - -	"	" -	Burrington.
	18a	5	" " - -	"	" -	"
	19	1	Atrypa Grayii (20) - -	Dav.	" -	Buildwas.
	20	3	" imbricata (20) -	Sby.	" -	Malvern.
	21	2	" marginalis (63) -	Dalm.	" -	Moel - y - Garth, Welshpool.
	22	2	" " (20) -	"	" -	Barr, Staffordshire.
	23	6	" reticularis - -	Linn.	" -	Marloes Bay.
	24	1	" " - -	"	" -	Ferriter's Castle, Dingle.
	25	1	" " (20) -	"	" -	Barr, Staffordshire.
	26	1	" " - -	"	" -	Golden Grove.
	27	1	" " (25) -	"	" -	Malvern.
	28	1	" " -	"	" -	May Hill.
	29	3	" " - -	"	" -	Marloes Bay.
	30	3	Meristella didyma (20) -	Dalm.	" -	Barr, Staffordshire.
	31	2	" tumida - -	"	" -	Horseshoe Farm, Tortworth.
	31a	2	" " (78) -	"	" -	Dawend, Walsall.
	32	2	" sp. (20) - -	- -	" -	Usk.
	33	1	" " (20) - -	- -	" -	"
	34	7	Spirifera crispa - - -	His.	" -	Chickley Common.
	35	2	" " (20) - -	"	" -	Garcoed, near Usk.
	36	3	" elevata - -	Dalm.	" -	Slate Mill, Hasguard.
	37	4	" " - -	"	" -	The Bell, Walsall.
	38	2	" " - -	"	" -	Brook, near Marloes Mill.
	39	3	" exporrecta - -	Wahl.	" -	Craig - y - Garcyd, Usk.
	40	1	" " - -	"	" -	Nelson's Tower Wood.
	41	3	" plicatella - -	Linn.	" -	" "
	42	1	" " - -	"	" -	Eastnor Castle.
	43	4	" " - -	"	" -	Marloes Bay.
	44	1	Pentamerus galeatus (20)	Dalm.	" -	Usk.
	45	4	" linguifer -	Sby.	" -	Walsall.
	46	2	" " (20)	"	" -	Malvern.
	47	2	Rhynchonella deflexa -	"	" -	Walsall.
	48	2	" navicula (20)	"	" -	Ferriter's Cove, Dingle.
	49	1	" Stricklandi -	"	" -	Tucking Mill, Dingle.
	50	2	" " -	"	" -	Craig-y-Coed, Usk.
	51	*5*	" " (20)	"	" -	Garcoed, near Usk.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
17	52	2	Rhynchonella Stricklandi (30)	Sby.	Wenlock Shale.	Garcoed, Usk.
	53	3	" Wilsoni -	"	" -	Coomb Hill, Malvern.
	54	1	" n. sp. (20) -	- -	" -	Usk.
	55	1	Stricklandinia lirata - -	Sby.	" -	Marloes Mill, Pembrokeshire.
	56	1	Leptæna lævigata - -	"	" -	Bryn Craig, Usk.
	57	4	" transversalis (33)	Wahl.	" -	Buildwas.
	58	2	" " (33)	"	" -	Walsall.
	59	1	" " (33)	"	" -	Dudley.
	60	13	" " -	"	" -	Sibdon.
	61	3	" " (20)	"	" -	Buildwas.
	62	3	Orthis biforata - - -	Schloth.	" -	Walsall.
	63	2	" " (20) - -	"	" -	Garcoed, Usk.
	64	19	" biloba - - -	Linn.	" -	Buildwas, Shropshire.
	65	5	" " - - -	"	" -	" "
	66	3	" Edgelliana (20) -	Salt.	" -	Garcoed, near Usk.
	67	16	" elegantula - -	Dalm.	" -	Buildwas.
	68	6	" " - -	"	" -	Slate Mill, Pembroke.
	69	5	" " - -	"	" -	Chickley Common.
	70	2	" " (20) -	"	" -	Usk.
	71	1	" Hughesii - -	Dav.	" -	Helm Side, Dent.
	72	17	" hybrida - - -	Sby.	" -	Buildwas, Shropshire.
	73	8	" " - - -	"	" -	The Bell, Walsall.
	74	1	" rustica (20) - -	"	" -	Barr, Staffordshire.
	75	2	" " (20) - -	"	" -	Near Malvern.
	75a	1	" " (var. Walsalliensis, Dav.)	Dav.	"	Garcoed, Usk.
	76	1	Strophomena antiquata (20)	"	" -	Near Malvern.
	77	1	" applanata -	Salt.	" -	Wooler's Batch Gutter, Longmynd.
	78	1	" compressa -	Sby.	" -	Ferriter's Cove, Dingle.
	79	3	" " -	"	" -	Slate Mill, Hasguard.
	80	1	" " -	"	" -	" "
	81	2	" " -	"	" -	Wooltack Bay, Pembrokeshire.
	82	2	" filosa - -	"	" -	Lindsway Bay.
	83	1	" " -	"	" -	Near Llandovery.
18	1	5	Strophomena imbrex -	Pander	" -	Craig-y-Garcyd.
	2	2	" Ouralensis? (20).	Vern. M'Coy	" -	Usk.
	3	1	" pecten - -	Linn.	" -	Wooltack Bay.
	4	2	" " - -	"	" -	Middleton Hall.
	5	3	" " - -	"	" -	The Bell, Walsall.
	6	2	" rhomboidalis (20).	Wilck.	" -	Usk.
	7	1	" sp. (20) -	- -	" -	Malvern.
	8	7	Chonetes minima (20) -	Sby.	" -	Hayhead, Walsall.
	9	1	" " (20) -	"	" -	Burrington.
	10	1	" " (20) -	"	" -	Usk.
	11	1	Orbiculoidea Forbesii -	Dav.	" -	Marloes Bay.
	12	1	Lingula lata (20) - -	Sby.	" ?	Usk.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
18	13	8	Lingula Symondsi - -	Salt.	Wenlock Shale.	Buildwas.
	14	1	" " (20) -	"	" -	Barr, Staffordshire.
	15	2	Obolus Davidsoni - -	"	" -	Walsall.
	16	1	" " - -	"	" -	Five Lanes, Walsall.
	17	2	" " - -	"	" -	Walsall.
	18	2	" " - -	"	" -	Dudley.
	19	1	" " - -	"	" -	Walsall.
	20	1	" " - -	"	" -	Dudley.
Drawer. 15	6	3	Atrypa reticularis - -	Linn.	" -	Marloes Bay.
	7	2	Spirifera elevata - -	Dalm.	" -	Slate Mill, Hasguard.
	8	4	Rhynchonella Stricklandi (20).	Sby.	" -	Usk.
	9	1	" " (20)	"	" -	Garcoed, near Usk.
	10	2	Leptæna transversalis (20)	Wahl.	" -	Usk.
	11	4	" " (20)	"	" -	Buildwas.
	12	1	" " (20)	"	" -	Usk.
	13	3	Orthis elegantula (20) -	Dalm.	" -	"
	13a	1	" polygramma, (var. Pentlandica. Dav.).	Sby.	" -	Dunhope, Pentlands.
	14	4	Strophomena compressa -	"	" -	Slate Mill, Hasguard.
	15	1	Lingula Symondsi - -	Salt.	" -	Dudley.
	16	1	" sp. - - -	- -	" -	"
	17	2	" " - - -	- -	" -	"
	18	1	Obolus Davidsoni (20) -	Salt.	" -	Walsall.
	19	3	" " - -	"	" -	The Bell, Walsall.
	20	1	" " (20) -	"	" -	Dudley.
			LAMELLIBRANCHIATA.			
Flat Case. 18	21	1	Ambonychia sp. (20) -	- -	Wenlock Shale.	Garcoed, near Usk.
	22	2	Pterinea lineata - - -	Goldf.	" -	Lindsway Bay, Pembroke.
	23	1	" " (20) -	"	" -	Middleton Park, nr. Caermarthen.
	24	4	" mira? (20) - -	Barr.	" -	Garcoed, near Usk.
	25	1	" " (20) - -	"	" -	" "
	26	1	" planulata - -	Conrad	" -	Five Lanes.
	27	3	" " - -	"	" -	The Bell, Walsall.
	28	1	" pleuroptera - -	"	" -	Casterton Low Fell, Kirkby Lonsdale.
	29	1	" " - -	"	" -	Sheepfold, Wyegarth, Ravenstonedale.
	30	4	" posidoniæformis -	M'Coy	" -	Garcoed, near Usk.
	31	4	" retroflexa (20) -	Wahl.	" -	" "
	32	1	" Sowerbyi - -	M'Coy	" -	Middleton Park, nr. Caermarthen.
	33	4	" tenuistriata (20) -	"	" -	Brownthwaite.
	34	3	" sp. (20) - -	- -	" -	Garcoed, Usk.
	35	1	Anodontopsis perovalis -	Salt.	" -	Coombe Hill, Malvern.
	36	1	" n. sp. - -	- -	" -	Buildwas.
	37	1	" sp. (30) -	- -	" -	Craig-y-Garcyd.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
18	38	3	Anodontopsis sp. - -	- -	Wenlock Shale.	Coombe Hill.
	39	2	„ „ (20) -	- -	„ -	Garcoed, Usk.
	40	1	Modiolopsis gradata - -	Salt.	„ -	Bryn Craig, Usk.
	41	3	„ „ - -	„	„ -	Five Lanes, Walsall.
	42	1	„ „ (30) -	„	„ -	Garcoed, Usk.
	43	2	„ „ (20) -	„	„ -	Garcoed, Usk.
	44	3	„ Leonis (20) -	Edgell MS.	„ -	„
	45	1	„ n. sp. (20) -	- -	„ -	„
	46	2	„ sp. (20) - -	- -	„ -	Usk.
	47	2	Mytilus chemungensis -	Conrad	„ -	Bryn Craig, Usk.
	48	3	„ mytilimeris (20) -	„	„ -	Usk.
	49	1	„ ? unguiculatus -	Salt.	„ -	Bryn Craig, Usk.
	50	1	„ sp. - - -	- -	„ -	Lindsway Bay, Pembrokeshire.
	51	3	Arca subæqualis - -	M'Coy	„ -	Nelson's Tower Wood, Llandeilo.
	52	1	Cucullella antiqua (20) -	Sby.	„ -	Middleton Park, Caermarthen.
	53	1	„ Cawdori - -	„	„ -	Lindsway Bay.
	54	5	„ sp. (20) - -	- -	„ -	Usk.
	55	5	Palæarca sp. (20) - -	- -	„ -	Garcoed, Usk.
	56	1	„ „ (20) - -	- -	„ -	„
	57	1	Pseudoaxinus conspicuus (20).	Edgell M.S.	„ -	Dudley.
	58	1	Cardiola fibrosa - -	Sby.	„ -	Burrington, near Ludlow.
	59	1	„ „ - -	„	„ -	Nantglyn, Denbighshire.
	60	4	„ interrupta - -	Brod.	„ -	Ross Side, near Ulverstone.
	61	2	„ „ - -	„	„ -	Garcoed and Wenlock.
	62	3	„ „ - -	„	„ -	Oakley Farm, Bishop's Castle.
	63	2	„ n. sp. - - -	- -	„ -	Builth.
	64	1	„ „ - - -	- -	„ -	Tyn-y-pwll, Llansannan, Denbighshire.
	65	1	Lunulacardium aliforme -	Sby.	„ -	Oakley Farm, Bishop's Castle.
	66	1	„ sp. - -	- -	„ -	Burrington, near Ludlow.
	67	1	Goniophora cymbæformis -	Sby.	„ -	Craig-y-Garcyd.
	68	2	Grammysia angulata -	His.	„ -	Bryn Craig, Usk.
	69	1	Orthonota inornata - -	Phil.	„ -	Marloes Bay.
	70	1	„ sp. (30) - -	- -	„ -	Usk Tunnel.
	71	9	Ctenodonta Anglica (20) -	D'Orb.	„ -	Garcoed, near Usk.
	72	1	„ „ (20) -	„	„ -	Barr, Staffordshire.
	73	1	„ sulcata - -	His.	„ -	Slate Mill, Hasguard.
	74	1	„ „ (20) -	„	„ -	Garcoed, Usk.
	75	1	„ sp. (20) - -	- -	„ -	Usk.
	76	1	„ „ (20) - -	- -	„ -	Barr.
Drawer. **15**	21	1	Pterinea tenuistriata - -	M'Coy	„ -	Casterton Low Fell.
	22	1	„ „ - -	„	„ -	Straight Bridge, Sedbergh.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
.5	23	1	Pterinea sp. (20) - -	- -	Wenlock Shale.	Garcoed, Usk.
	24	1	„ „ (20) - -	- -	„ -	Usk.
	25	2	„ „ (20) - -	- -	„ -	Garcoed, Usk.
	26	2	„ „ (20) - -	- -	„ -	„
	27	1	„ „ - - -	- -	„ -	Ferriter's Cove, Dingle.
	28	1	Anodontopsis sp. - -	- -	„ -	Coombe Hill, Malvern.
	29	2	„ „ - -	- -	„ -	„ „
	30	1	Modiolopsis gradata (20) -	Salt.	„ -	Dudley.
	31	1	„ n. sp. (20) -	- -	„ -	Garcoed, Usk.
	32	1	Cucullella sp. - - -	- -	„ -	Fronfawr, Llansannan.
	33	1	„ „ (20) - -	- -	„ -	Usk.
	34	1	Cardiola interrupta (20) -	Brod.	„ -	Helm Knot.
	35	2	„ „ (20) -	„	„ -	Brownthwait.
	36	2	Ctenodonta Anglica (20) -	D'Orb.	„ -	Garcoed, Usk.
	37	1	„ sulcata (20) -	His.	„ -	Wooltack Bay.
	38	5	„ sp. (20) - -	- -	„ -	Garcoed, Usk.
			GASTEROPODA.			
lat ase. .8	77	3	Murchisonia sp. - -	- -	Wenlock Shale.	Llansannan, Denbighshire.
	78	1	Euomphalus alatus (20) -	His.	„ -	Usk.
	79	1	„ sculptus -	Sby.	„ -	Ryecroft, N. of Walsall.
	80	1	Cyclonema cirrata (20) -	Edgell MS.	„ -	Dudley.
	81	1	Acroculia prototypa - -	Phil.	„ -	Burrington, Salop.
	82	1	Loxonema sinuosa - -	Sby.	„ -	Collins Green, Abberley.
	83	3	„ sp. - -	- -	„ -	Burrington.
	84	1	„ „ (20) - -	- -	„ -	Usk.
awer. .5	39	2	Acroculia haliotis (20) -	His.	„ -	Helm Knot.
	40	3	Loxonema sp. - - -	- -	„ -	Buildwas.
	41	1	„ „ (20) - -	- -	„ -	Usk.
			PTEROPODA.			
	42	1	Conularia sp. - - -	- -	Wenlock Shale.	Usk.
	43	3	Theca anceps - - -	Salt.	„ -	Eastnor Castle.
	44	2	„ sp. - - - -	- -	„ -	River Wye, Builth.
	45	1	„ n. sp. (20) - -	- -	„ -	Aberddlionw, near Builth.
	46	1	Ecculiomphalus lævis -	Sby.	„ -	Paniel Hall Mill.
	47	1	„ „ -	„	„ -	Eastnor Castle.
	48	1	„ „ -	„	„ -	Burrington.
	49	2	„ „ -	„	„ -	„
	50	3	Pteropod? (20) - -	- -	„ -	Usk.
			HETEROPODA.			
	51	1	Bellerophon trilobatus (30)	Sby.	Wenlock Shale.	Clawthy Park, Llangibby.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			HETEROPODA—*cont.*			
15	52	2	Bellerophon n. sp. - -	- -	Wenlock Shale.	Craig - y - Garc Usk.
	53	1	„ „ (20) -	- -	„ -	Dudley.
Wall Case. VI. Shelf. 6			CEPHALOPODA.			
	23	1	Lituites articulatus - -	Sby.	Wenlock Shale.	Oernant, Cerrig Druidion.
	24	1	„ centrifugus (20) -	MS.	„ -	Malvern (West
	25	1	Cyrtoceras compressum (20).	„	„ -	Brownthwait.
	26	2	„ „ (30)	„	„ -	Garcoed, Usk.
	27	1	„ n. sp. (20) -	- -	„ -	Usk.
	28	2	„ (30) - -	- -	„ -	Usk Tunnel.
	29	1	Orthoceras angulatum -	Wahl.	„ -	Nantglyn, Denbi shire.
	30	1	„ annulatum (20)	Sby.	„ -	Barr, S. Staff shire.
	31	1	„ „ (20)	„	„ -	Near Malvern.
	32	1	„ bullatum ? (20)	„	„ -	Middleton.
	33	1	„ canaliculatum (30).	„	„ -	Usk Tunnel.
	34	1	„ dulce (31) -	Barr.	„ -	The Betan, We pool.
	35	2	„ „ (20) -	„	„ -	Near Builth.
	36	1	„ „ (10) -	„	„ -	Llanerchgoch, M dfai.
	37	2	„ „ -	„	„ -	River Wye, Bui
	38	1	„ Maclareni -	Salt.	„ ?	Llanbadarn F near Pen-y-b Radnorshire.
	39	2	„ Marloense -	Phil.	„ -	Marloes Bay.
	40	1	„ primævum -	Forbes	„ -	Nantglyn, D bighshire.
	41	1	„ „ (20)	„	„ -	Reafadda, Ti rary.
	42	1	„ „ -	„	„ -	Tyn-y-pwll, Llansannan, I bigh.
	43	2	„ subgregarium (31).	M'Coy	„ -	Kingswood, For
	44	1	„ „ -	„	„ -	½ m. S.E. of L Hill, near Ll dewi-yr-trad.
	45	3	„ subundulatum	Portl.	„ -	Burrington, low.
	46	1	„ „	„	„ -	„ „
	47	1	„ „ (20)	„	„ -	Garrangrena, perary.
	48	1	„ „ (20)	„	„ -	Helm Knot.
	49	2	„ „	„	„ -	1. Nantglyn, bighshire. 2. Llansannar Denbighs
	50	1	„ „	„	„ -	Oernant, Cerri Druidion.
	51	1	„ tenuicinctum (20).	„	„ -	Coldwell F Westmoreland
	52	1	„ „	„	„ -	Oernant.
	53	1	„ n. sp. (20) -	- -	„ -	Near Builth.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VI. Shelf. 6			CEPHALOPODA—*cont.*			
	54	1	Orthoceras sp. - - -	- -	Wenlock Shale.	Buildwas.
	55	1	" " - - -	- -	" -	Builth.
	56	1	" " (20) - -	- -	" -	Carneddau, Builth.
	57	1	" " (20) - -	- -	" -	Coldwell Flags, Westmoreland.
	58	3	" " (20) - -	- -	" -	" "
	59	2	" " (20) - -	- -	" -	" "
	60	3	" " (20) - -	- -	" -	" "
	61	1	Aptychus? of Orthoceras -	- -	" -	Builth.
	62	3	Phragmoceras nautileum?	Sby.	" -	Craig-y-Garcyd, Usk.
	63	1	" pyriforme -	"	" -	Five Lanes, Walsall.
	64	3	" ventricosum (20).	"	" -	Malvern.

UPPER SILURIAN—*cont.*

WENLOCK LIMESTONE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf. 1			VARIOUS LARGE SPECIMENS.			
	1	1	Favosites aspera - -	D'Orb.	Wenlock Limestone.	Wenlock Edge.
	2	1	" " - -	"	" -	Woolhope.
	3	1	" " - -	"	" -	Wenlock Edge.
	4	1	" " (growing on Euomphalus funatus).	"	" -	" "
	5	1	" aspera, showing fault.	"	" -	Benthall Edge.
	6	1	" " - - -	"	" -	Yat Hill, Kington.
	7	1	" " - - -	"	" -	Woolhope.
	8	1	" " - - -	"	" -	Dudley.
	9	1	" cristata - -	Blum.	" -	W. of Race Course, Walsall.
	10	1	Heliolites interstincta -	Linn.	" -	Dudley.
	11	1	" " -	"	" -	Walsall.
	12	1	" " -	"	" -	Woolhope.
	13	1	Cyathophyllum truncatum	"	" -	Wenlock Edge.
	14	1	" " -	"	" -	" "
	15	1	Halysites catenularia -	"	" -	Dudley.
	16	1	Stromatopora striatella -	D'Orb.	" -	"
	17	1	Favosites cristata - -	Blum.	" -	Botvyle, Caradoc.
	18	1	Polyzoon - - - -	- -	" -	Trindle, W. of Dudley.
	19	1	" - - - - -	- -	" -	Yat Hill, Old Radnor.
	20	1	Favosites aspera - -	D'Orb.	" -	Brand Lodge, Malvern.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf. **1**			VARIOUS LARGE SPECIMENS—*cont.*			
	21	1	Arachnophyllum typus -	M'Coy	Wenlock Limestone.	Wenlock Edge.
	22	1	Favosites aspera - -	D'Orb.	" -	W. of Wenlock Edge
	23	1	Heliolites tubulata (5) -	Lonsd.	" -	Woolhope.
	24	1	Favosites aspera (5) - -	D'Orb.	" -	"
	25	1	Acervularia luxurians (5) -	Eichw.	" -	Dudley.
	26	1	Sea weed - - - - -	- -	" -	Tividale, Dudley.
	27	1	Platycrinus retiarius (39) -	Phil.	" -	Dudley.
	28	1	Syringopora serpens (20) -	Linn.	" -	"
	29	1	Orthoceras annulatum (20)	Sby.	" -	Usk.
	30	1	Rhynchonella Lewisii -	Dav.	" -	Dudley.
	31	1	Bellerophon dilatatus -	Sby.	" -	?
VIII. Shelf. **1**	1	1	Fine slab of Dudley Limestone, containing numerous Fossils, but chiefly— Periechocrinus moniliformis.	Mill.	Wenlock Limestone.	Dudley.
	2	1	Ditto ditto, containing—	- -	" -	"
			Halysites catenularia -	Linn.		
			Favosites cristata - -	Blum.		
			Alveolites repens - -	Fougt.		
			Atrypa.			
			Rhynchonella.			
			Retzia.			
			Avicula.			
			Orthis, &c.			
	3	1	Ditto ditto, containing—	- -	" -	"
			Coenites juniperinus -	Eichw.		
			Monticulipora Fletcheri -	M'Edw.		
			Dimerocrinus icosidactylus.	Phil.		
			Pentamerus galeatus -	Dalm.		
			Atrypa reticularis - -	Linn.		
	4	1	Periechocrinus moniliformis.	Mill.	" -	"
	5	1	Heliolites interstincta—	Wahl.	" -	Hay Head, Walsal
			On Orthoceras annulatum	Sby.		
	6	1	Calymene Blumenbachii -	Brong.	" -	Dudley.
	7	1	Monticulipora Fletcheri—	M'Edw.	" -	"
			Alveolites repens - -	Fougt.		
			Rhynchonella Lewisii -	Dav.		
			Calymene Blumenbachii -	Brong.		
	8	1	Pterinea mira—	Barr.	" -	"
			Strophomena rhomboidalis	Wilck.		
			" euglypha -	His.		
			" funiculata -	M'Coy		
			Monticulipora pulchella -	M'Edw.		
			" papillata -	M'Coy		
			Tentaculites ornatus -	Sby.		
			Glauconome disticha -	Goldf.		
	9	1	Marsupiocrinus cœlatus -	Phil.	" -	"
	10	1	Periechocrinus (with proboscis) (20).	- -	" -	"
	11	1	" moniliformis (20).	Mill.	" -	"
	12	1	" n. sp. -	- -	" -	"
	13	1	Crinoid (20) - - -	- -	" -	"
	14	1	" (20) - - -	- -	" -	"
	15	1	Slab with various fossils -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VIII. Shelf.			VARIOUS LARGE SPECIMENS—*cont.*			
2	1	1	Slab containing— Taxocrinus. Marsupiocrinus. Glyptocrinus. Acervularia. Monticulipora, &c.	- -	Wenlock Limestone.	Dudley.
	2	1	Slab containing— Pseudocrinites quadrifasciatus. Heliolites Grayii? - Monticulipora pulchella - M. Bowerbankii - - M. papillata - - Syringopora bifurcata - Fenestella subantiqua -	- - Pearce M'Edw. " " M'Coy Lonsd. D'Orb.	" -	"
	3	18	Casts of Cystideans (95) -	- -	" -	"
	4	1	Periechocrinus moniliformis.	Mill.	" -	"
3	1	1	Pseudocrinites quadrifasciatus.	Pearce	" -	"
	2	1	Cyathocrinus arthriticus -	Phil.	" -	"
VII. Shelf.			SPONGIDA.			
2	1	1	Stromatopora striatella (32)	D'Orb.	Wenlock Limestone.	Brand Lodge, Malvern.
	2	1	" " (20)	"	" -	Dudley.
	3	1	" " -	"	" -	Near Dudley.
	4	1	" " -	"	" -	Longhope, May Hill.
	5	2	" " -	"	" -	Wenlock Edge.
	6	1	Ischadites Konigii (20) -	Murch.	" -	Usk.
	7	1	" sp. - -	- -	" -	Dudley.
	8	1	" " - -	- -	" -	"
	9	1	" " - -	- -	" -	Malvern.
			HYDROZOA.			
	10	1	Graptolithus priodon - -	Bronn	Wenlock Limestone.	Dudley.
			ACTINOZOA.			
	11	1	Heliolites Grayi (20) -	M'Edw.	Wenlock Limestone.	Dudley.
	12	1	" interstincta -	Wahl.	" -	Brand Lodge, Malvern.
	13	1	" " -	"	" -	Dudley.
	14	1	" " -	"	" -	"
	15	2	" " -	"	" -	1. Red House, nr. Walsall. 2. Malvern Hills.
	16	2	" " -	"	" -	Rock Farm, May Hill.
	17	2	" " -	"	" -	1. Walsall. 2. Dudley.
	18	1	" megastoma (32)	M'Coy	" -	Malvern Hills.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.			ACTINOZOA—*cont.*			
2	19	1	Heliolites megastoma (32)	M'Coy.	Wenlock Limestone.	Malvern Hills.
	20	1	" " -	"	" -	Usk.
	21	1	" tubulata - -	Lonsd.	" -	Dudley.
	22	2	" " (32) -	"	" -	Malvern Hills.
	23	4	" " (32) -	"	" -	Malvern Hills and Hobbs, Longhope.
	24	1	" " - -	"	" -	Malvern.
	25	1	" " - -	"	" -	Netherton.
	26	1	" " - -	"	" -	Rock Farm, May Hill.
	27	1	Plasmopora petalliformis (20).	"	" -	Dudley (or Malvern).
	28	2	" " -	"	" -	Linley Lime Works, N.E. of Walsall.
	29	2	" " -	"	" -	Walsall.
	29a	1	" " -	"	" -	"
	30	1	Alveolites Fletcheri - -	M'Edw.	" -	Dudley.
	31	1	" Grayi - -	"	" -	May Hill.
	32	1	" La Bechei -	"	" -	Benthall Edge.
	33	1	" " - -	"	" -	Dormington, Woolhope.
	34	2	" " - -	"	" -	Dormington Wood.
	35	1	" " - -	"	" -	Dudley.
	36	1	" " - -	"	" -	Netherton.
	37	2	" " (20) -	"	" -	Walsall.
	38	3	" " - -	"	" -	Wenlock Edge.
	39	2	" repens - -	Fougt.	" -	Benthall Edge.
	40	1	" " - -	"	" -	Dormington Wood, Woolhope.
	41	1	" " - -	"	" -	" "
	42	1	" seriatoporides -	M'Edw.	" -	" "
	43	4	" " -	"	" -	" "
	44	2	" " -	"	" -	Wenlock Edge.
	45	1	" sp. - - -	- -	" -	" "
	46	1	Coenites biserialis (20) -	Edgell MS.	" -	Dudley.
	47	2	" intertextus - -	Eichw.	" -	1. Dormington Wood. 2. Lindles.
	48	4	" " - -	"	" -	Dudley.
	49	1	" " - -	"	" -	Iron Bridge, Coalbrook Dale.
	50	1	" " - -	"	" -	Wenlock Edge.
	51	1	" juniperinus - -	"	" -	Dudley.
	52	6	" " - -	"	" -	Falfield, Tortworth.
	53	7	" " - -	"	" -	Iron Bridge, Coalbrook Dale.
	54	1	" " - -	"	" -	Wenlock Edge.
	55	1	" sp. - - -	- -	" -	Dudley.
	56	1	" " - - -	- -	" -	"
	57	1	Favosites aspera - -	D'Orb.	" -	Affcot Farm, Church Stretton.
	58	1	" " - - -	"	" -	Dormington Wood.
	59	4	" " - - -	"	" -	1. Dormington Wood. 2. E. of Upper Hall. 3. Walm's Wall.
	60	2	" " (20) -	"	" -	Dudley.
	61	1	" " - - -	"	" -	Hurst Hill, near Sedgley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
II.			ACTINOZOA—*cont.*			
2	62	2	Favosites aspera - -	D'Orb.	Wenlock Limestone.	Malvern.
	63	2	" " - - -	"	" -	The Rock, May Hill.
	64	1	" " - - -	"	" -	Wenlock Edge.
	65	2	" " - - -	"	" -	" "
	66	1	" " - - -	"	" -	" "
	67	1	" " - - -	"	" -	The Wych, Malvern.
	68	1	" cristata - -	Blum.	" -	Benthall Edge.
	69	1	" " - -	"	" -	Dormington Wood.
	70	8	" " - -	"	" -	" "
	71	3	" " - -	"	" -	Wenlock Edge.
	72	2	" " (20) - -	"	" -	" "
	73	1	" fibrosa (32) -	Goldf.	" -	Brand Lodge, Malverns.
	74	2	" " - -	"	" -	Clincher's Mill, Malverns.
	75	1	" " - -	"	" -	Dormington Wood.
	76	3	" " (33) -	"	" -	Dudley.
	77	4	" " - -	"	" -	Lindsway Bay.
	78	1	" " - -	"	" -	Marloes Bay, E.
	79	1	" " - -	"	" -	" "
	80	1	" " - -	"	" -	Trindle, Dudley.
	81	1	" " - -	"	" -	Woolhope.
	82	2	" Gothlandica -	Fougt.	" -	E. of Canwood.
	83	1	" " -	"	" -	Dowlas Farm.
	84	3	" " (20) -	"	" -	Dudley.
	85	1	" " -	"	" -	Malvern.
	86	1	" Hisingeri - -	M'Edw.	" -	Eastnor.
	87	1	" " - -	"	" -	Wenlock Edge.
	88	1	" " - -	"	" -	Whitfield, Tortworth.
	89	1	" sp. (34) - -	- -	" -	Pen-y-llan, near Cardiff.
	90	1	" " - - -	- -	" -	Rock Farm, May Hill.
	91	1	" " - - -	- -	" -	Wenlock Edge.
	92	1	" ? - - -	- -	" -	" "
	93	1	Halysites catenularia -	Linn.	" -	Brand Lodge, Malvern.
	94	2	" " - -	"	" -	Dudley.
	95	1	" " - -	"	" -	"
	96	2	" " - -	"	" -	Wenlock Edge.
	97	2	" " (var. labyrinthica, Goldf.).	"	" -	Ledbury.
3	1	1	Monticulipora Bowerbankii (20).	M'Edw.	" -	Dudley.
	2	1	" " -	"	" -	Ridge Hill Farm.
	3	2	" Fletcheri -	"	" -	Malverns.
	4	1	" papillata -	M'Coy	" -	Dudley.
	5	4	" petropolitana	Pander	" -	Buildwas, Shropshire.
	6	8	" " -	"	" -	Falfield, Tortworth.
	7	2	" pulchella -	M'Edw.	" -	Dormington Wood and Benthall Edge.
	8	4	" " -	"	" -	Rock Farm, May Hill.
	9	1	" n. sp. - -	- -	" -	Dudley.
	10	8	" sp. - -	- -	" -	Buildwas.
	11	1	" " (35) -	- -	" -	Dudley.
	12	1	" " - -	- -	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.			ACTINOZOA—*cont.*			
3	13	1	Monticulipora. sp. - -	- -	Wenlock Limestone.	Dudley.
	14	2	" " (20) -	- -	" -	"
	15	2	Syringopora bifurcata -	Lonsd.	" -	Wenlock Edge.
	16	2	" fascicularis -	Linn.	" -	Dormington Wo
	17	1	" " -	"	" -	Dudley.
	18	1	" " -	"	" -	"
	19	1	" " -	"	" -	Hereford Beacon
	20	1	" " -	"	" -	Malverns.
	21	2	" " -	"	" -	Wenlock Edge.
	22	2	" serpens -	"	" -	Dormington Wo
	23	1	" " -	"	" -	Rock Farm, M Hill.
	24	1	" " -	"	" -	Wenlock Edge.
	25	1	" " ? -	"	" -	Dormington Wo
	26	1	Thecia Swindernana (32) -	Goldf.	" -	Brand Lodge, M vern.
	27	3	" " -	"	" -	Dormington Wo
	28	4	" " -	"	" -	" "
	29	1	" " -	"	" -	" "
	30	1	" " -	"	" -	Hurst, nr. Sedgl Dudley.
	31	1	" " -	"	" -	Rock Farm.
	32	1	" " -	"	" -	Stoke Edith, Wo hope.
	33	1	" " -	"	" -	Wenlock Edge.
	34	1	" " -	"	" -	" "
	35	1	Acervularia luxurians -	Eichw.	" -	Benthall Ed Coalbrook Dale
	36	2	" " -	"	" -	1. Dormington Wood. 2. Hurst Hill, Sedgley.
	37	1	" " (36)	"	" -	Dudley.
	38	1	" " -	"	" -	"
	39	1	" " -	"	" -	"
	40	1	" " (37)	"	" -	May Hill.
	41	1	" " -	"	" -	Wenlock Edge.
	42	1	" " -	"	" -	" "
	43	1	" " -	"	" -	" "
	44	8	Arachnophyllum diffluens	M'Edw.	" -	Longhope, M Hill.
	45	1	" typus -	M'Coy	" -	Benthall Edge.
	46	1	" " -	"	" -	Dormington Wo
	47	1	" "	"	" -	" "
	48	1	" " -	"	" -	Wenlock Edge.
	49	1	Aulacophyllum mitratum -	His.	" -	Dormington Wo
	50	1	Cyathophyllum angustum	Lonsd.	" -	Stoke Edith, Wo hope.
	51	1	" " ?	"	" -	Wenlock Edge.
	52	8	" articulatum	Wahl.	" -	Dormington Wo
	53	2	" " -	"	" -	" "
	54	1	" " -	"	" -	" "
	55	1	" " (20)	"	" -	Dudley.
	56	1	" " (20)	"	" -	"
	57	4	" truncatum	Linn.	" -	Hobbs, Longhop
	58	14	" " -	"	" -	Longhope, M Hill.
	59	1	" " -	"	" -	Rock Farm.
	60	3	" " -	"	" -	Wenlock Edge.
	61	1	" sp. " -	- -	" -	Dudley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA—*cont.*			
II. helf. 3	62	7	Cyathyphyllum sp. - -	- -	Wenlock Limestone.	Falfield, Tortworth.
	63	2	" " - -	- -	" -	Wenlock Edge.
	64	2	" " - -	- -	" -	Whitfield, Tortworth.
	65	2	Goniophyllum Fletcheri -	M. Edw.	" -	Dudley.
	66	4	" " (33)	"	" -	"
	67	2	Omphyma Murchisoni -	E. & H.	" -	Dudley and Wenlock Edge.
	68	3	" " (20)	"	" -	Dudley.
	69	1	" " (34)	"	" -	Pen-y-llan, near Cardiff.
	70	1	" turbinata - -	Fougt.	" -	Brand Lodge, Malvern.
	71	1	" " -	"	" -	" "
	72	1	" " (20)	"	" -	Dudley.
	73	3	" " -	"	" -	Ginity Graves, Walsall.
	74	1	" " -	"	" -	E. of Ledbury.
	75	1	" " -	"	" -	Lime Works, N.E. of Walsall.
	76	3	" " -	"	" -	Wenlock Edge.
	77	1	" " -	"	" -	"
	78	2	" " -	"	" -	"
	79	1	Palæocyclus Fletcheri -	M. Edw.	" -	Dudley.
	80	1	" " -	"	" -	"
	81	4	" " (20)	"	" -	Malvern.
	82	2	" porpita - -	Linn.	" -	Dudley.
	83	1	" " (20) -	"	" -	"
	84	7	" præacutus -	Lonsd.	" -	Marloes Bay, Pembrokeshire.
	85	1	" rugosus - -	M. Edw.	" -	Dudley.
	86	3	" " (36) -	"	" -	"
	87	6	" n. sp. - -	- -	" -	Marloes Bay.
	88	3	" n. sp. - -	- -	" -	"
	89	4	Petraia bina - - -	Lonsd.	" -	"
	90	1	" " - - -	"	" -	"
	91	1	" " (34) - -	"	" -	Pen-y-llan, near Cardiff.
	92	2	" sp. - - -	- -	" -	Marloes Bay.
	93	4	" " - - -	- -	" -	Whitfield, Tortworth.
	94	3	" " - - -	- -	" -	" "
	95	4	" " - - -	- -	" -	" "
	96	3	Ptychophyllum patellatum	Schloth.	" -	Dormington Wood.
	97	1	" " -	"	" -	Ledbury.
	98	2	Cystiphyllum cylindricum	Lonsd.	" -	Crews Hill, Alfrick, Malvern.
	99	2	" " -	"	" -	1. Walsall. 2. E. of Canwood.
	100	4	" Siluriense -	"	" -	Dormington Wood.
	101	1	" " (20)	"	" -	Dudley.
	102	1	Labechia conferta - -	"	" -	Trindle, Dudley.
	103	2	" " - -	"	" -	Wenlock Edge and Iron Bridge.
	104	1	" " - -	"	" -	Wenlock Edge.
	105	1	Fistulipora decipiens -	M'Coy	" -	May Hill ?
	106	1	" " (12) -	"	" -	Wenlock Edge.

Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	
			ECHINODERMATA.			
II.						
elf.						
8.	1	2	Cheirocrinus serialis - -	Austen	Wenlock Limestone.	Dudley.
	2	1	" " - -	"	" -	"
	3	2	" " (20) -	"	" -	"
	4	10	Crotalocrinus rugosus -	Mill.	" -	Benthall.
	5	2	" " -	"	" -	"
	6	5	" " -	"	" -	Dudley.
	7	1	" " -	"	" -	"
	8	1	" " (20) -	"	" -	"
	9	3	" " (20) -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	" " (20) -	"	" -	"
	12	2	" " -	"	" -	Glyddon Hi
	13	2	" " (38) -	"	" -	"
	14	2	" " -	"	" -	Wenlock Ed
	15	1	Cyathrocrinus arthriticus -	Phil.	" -	Dudley.
	16	1	" " ? (20)	"	" -	"
	17	1	" capillaris -	"	" -	"
	18	1	" " -	"	" -	"
	19	2	" " (20)	"	" -	"
	20	1	" " -	"	" -	"
	21	1	" " -	"	" -	"
	22	1	" " -	"	" -	"
	23	3	" goniodactylus	"	" -	"
	24	2	" " -	"	" -	"
	25	1	" " -	"	" -	"
	26	1	" " -	"	" -	"
	27	1	" " -	"	" -	"
	28	1	" " (20)	"	" -	"
	29	1	" " -	"	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" " (20)	"	" -	"
	33	1	" " (20)	"	" -	"
	34	1	" planus -	Mill.	" -	"
	35	1	" plicatus -	Austen	" -	"
	36	1	" quinquangularis.	Mill.	" -	"
	37	1	" simplex (20)	MSS.	" -	"
	38	1	" n. sp. (20) -	- -	" -	"
	39	1	" n. sp. (20) -	- -	" -	"
	0	1	" n. sp. (20) -	- -	" -	"
	1	1	" sp. (20) -	- -	" -	"
	2	1	" " - -	- -	" -	"
	3	1	" " - -	- -	" -	"
		1	" " - -	- -	" -	"
		1	" " - -	- -	" -	"
		1	" " - -	- -	" -	"
		1	" " - -	- -	" -	"
		1	" " (20) -	- -	" -	"
		1	" " (20) -	- -	" -	"
		1	" " (20) -	- -	" -	"
		1	" " (20) -	- -	" -	Usk.
		1	Dimerocrinus decadactylus (20)	Phil.	" -	Dudley.
		1	" icosidactylus (20)	"	" -	"
		2	" " -	"	" -	"
		?	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VIX. Shelf. 4			ECHINODERMATA—*cont.*			
	56	1	Dimerocrinus icosidactylus	Phil.	Wenlock Limestone.	Dudley.
	57	1	" " -	"	" -	"
	58	2	" " -	"	" -	"
	59	3	" " (20)	"	" -	"
	60	1	" " -	"	" -	"
	61	1	Enallocrinus scriptus -	His.	" -	"
	62	1	" " -	"	" -	"
	63	3	Glyptocrinus expansus -	Phil.	" -	"
	64	2	" " -	"	" -	"
	65	1	" " (39)	"	" -	"
	66	1	" " -	"	" -	"
	67	1	" " -	"	" -	"
	68	1	" " -	"	" -	"
	69	1	" " -	"	" -	"
	70	3	" " (20)	"	" -	"
	71	1	" " -	"	" -	"
	72	5	" sp. - -	- -	" -	"
	73	1	" " - -	- -	" -	"
	74	1	Ichthyocrinus pyriformis -	Phil.	" -	"
	75	1	" " -	"	" -	"
	76	1	" sp. - -	- -	" -	"
	77	1	Taxocrinus simplex - -	Phil.	" -	"
	78	1	" " (20) -	"	" -	"
	79	1	" " - -	"	" -	"
	80	1	" tesseracontadactylus.	His.	" -	"
	81	1	" " -	"	" -	"
	82	2	" " (20)	"	" -	"
	83	1	" " -	"	" -	"
	84	2	" tuberculatus -	Mill.	" -	"
	85	1	" " -	"	" -	"
	86	1	" " (20)	"	" -	"
	87	2	" " (20)	"	" -	"
	88	1	" n. sp. (39) -	- -	" -	"
	89	1	" sp. - - -	- -	" -	"
	90	1	" " - - -	- -	" -	"
	91	1	" " (20) - -	- -	" -	"
	92	2	" " (20) - -	- -	" -	"
	93	2	" " - - -	- -	" -	"
	94	1	" " - - -	- -	" -	"
5	1	1	Marsupiocrinus cælatus -	Phil.	" -	"
	2	1	" " -	"	" -	"
	3	3	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" " -	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " -	"	" -	"
	8	3	" " (20)	"	" -	"
	9	2	" " -	"	" -	"
	10	2	" " -	- -	" -	"
	11	1	Periechocrinus moniliformis.	Mill.	" -	"
	12	1	" " -	"	" -	"
	13	2	" " -	"	" -	"
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	"
	16	1	" " (20)	"	" -	"
	17	1	" " -	"	" -	"
	18	1	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
VII. Shelf. 4	1	2	Cheirocrinus serialis - -	Austen	Wenlock Limestone.	Dudley.
	2	1	" " - -	"	" -	"
	3	2	" " (20) -	"	" -	"
	4	10	Crotalocrinus rugosus -	Mill.	" -	Benthall Edge.
	5	2	" " -	"	" -	"
	6	5	" " -	"	" -	Dudley.
	7	1	" " -	"	" -	"
	8	1	" " (20) -	"	" -	"
	9	3	" " (20) -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	" " (20) -	"	" -	"
	12	2	" " -	"	" -	Glyddon Hill.
	13	2	" " (38) -	"	" -	"
	14	2	" " -	"	" -	Wenlock Edge.
	15	1	Cyathrocrinus arthriticus -	Phil.	" -	Dudley.
	16	1	" " ? (20)	"	" -	"
	17	1	" capillaris -	"	" -	"
	18	1	" " -	"	" -	"
	19	2	" " (20)	"	" -	"
	20	1	" " -	"	" -	"
	21	1	" " -	"	" -	"
	22	1	" " -	"	" -	"
	23	3	" goniodactylus	"	" -	"
	24	2	" " -	"	" -	"
	25	1	" " -	"	" -	"
	26	1	" " -	"	" -	"
	27	1	" " -	"	" -	"
	28	1	" " (20)	"	" -	"
	29	1	" " -	"	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" " (20)	"	" -	"
	33	1	" " (20)	"	" -	"
	34	1	" planus -	Mill.	" -	"
	35	1	" plicatus -	Austen	" -	"
	36	1	" quinquangularis.	Mill.	" -	"
	37	1	" simplex (20)	MSS.	" -	"
	38	1	" n. sp. (20) -	- -	" -	"
	39	1	" n. sp. (20) -	- -	" -	"
	40	1	" n. sp. (20) -	- -	" -	"
	41	1	" sp. (20) -	- -	" -	"
	42	1	" " - -	- -	" -	"
	43	1	" " - -	- -	" -	"
	44	1	" " - -	- -	" -	"
	45	1	" " - -	- -	" -	"
	46	1	" " - -	- -	" -	"
	47	1	" " - -	- -	" -	"
	48	1	" " (20) -	- -	" -	"
	49	1	" " (20) -	- -	" -	"
	50	1	" " (20) -	- -	" -	"
	51	1	" " (20) -	- -	" -	Usk.
	52	1	Dimerocrinus decadactylus (20)	Phil.	" -	Dudley.
	53	1	" icosidactylus (20)	"	" -	"
	54	2	" " -	"	" -	"
	55	2	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.			ECHINODERMATA—*cont.*			
4	56	1	Dimerocrinus icosidactylus	Phil.	Wenlock Limestone.	Dudley.
	57	1	" " -	"	" -	"
	58	2	" " -	"	" -	"
	59	3	" " (20)	"	" -	"
	60	1	" " -	"	" -	"
	61	1	Enallocrinus scriptus -	His.	" -	"
	62	1	" " -	"	" -	"
	63	3	Glyptocrinus expansus -	Phil.	" -	"
	64	2	" " -	"	" -	"
	65	1	" " (39)	"	" -	"
	66	1	" " -	"	" -	"
	67	1	" " -	"	" -	"
	68	1	" " -	"	" -	"
	69	1	" " -	"	" -	"
	70	3	" " (20)	"	" -	"
	71	1	" " -	"	" -	"
	72	5	" sp. - -	- -	" -	"
	73	1	" " - -	- -	" -	"
	74	1	Ichthyocrinus pyriformis -	Phil.	" -	"
	75	1	" " -	"	" -	"
	76	1	" sp. - -	- -	" -	"
	77	1	Taxocrinus simplex - -	Phil.	" -	"
	78	1	" " (20) -	"	" -	"
	79	1	" " - -	"	" -	"
	80	1	" tesseracontadactylus.	His.	" -	"
	81	1	" " -	"	" -	"
	82	2	" " (20)	"	" -	"
	83	1	" " -	"	" -	"
	84	2	" tuberculatus -	Mill.	" -	"
	85	1	" " -	"	" -	"
	86	1	" " (20)	"	" -	"
	87	2	" " (20)	"	" -	"
	88	1	" n. sp. (39) -	- -	" -	"
	89	1	" sp. - - -	- -	" -	"
	90	1	" " - - -	- -	" -	"
	91	1	" " (20) - -	- -	" -	"
	92	2	" " (20) - -	- -	" -	"
	93	2	" " - - -	- -	" -	"
	94	1	" " - - -	- -	" -	"
5	1	1	Marsupiocrinus cælatus -	Phil.	" -	"
	2	1	" " -	"	" -	"
	3	3	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" " -	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " -	"	" -	"
	8	3	" " (20)	"	" -	"
	9	2	" " -	"	" -	"
	10	2	" " -	- -	" -	"
	11	1	Periechocrinus moniliformis.	Mill.	" -	"
	12	1	" " -	"	" -	"
	13	2	" " -	"	" -	"
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	"
	16	1	" " (20)	"	" -	"
	17	1	" " -	"	" -	"
	18	1	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
VII. Shelf. 4	1	2	Cheirocrinus serialis - -	Austen	Wenlock Limestone.	Dudley.
	2	1	" " - -	"	" -	"
	3	2	" " (20) -	"	" -	"
	4	10	Crotalocrinus rugosus -	Mill.	" -	Benthall Edge.
	5	2	" " -	"	" -	"
	6	5	" " -	"	" -	Dudley.
	7	1	" " -	"	" -	"
	8	1	" " (20) -	"	" -	"
	9	3	" " (20) -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	" " (20) -	"	" -	"
	12	2	" " -	"	" -	Glyddon Hill.
	13	2	" " (38) -	"	" -	"
	14	2	" " -	"	" -	Wenlock Edge.
	15	1	Cyathrocrinus arthriticus -	Phil.	" -	Dudley.
	16	1	" " ? (20)	"	" -	"
	17	1	" capillaris -	"	" -	"
	18	1	" " -	"	" -	"
	19	2	" " (20)	"	" -	"
	20	1	" " -	"	" -	"
	21	1	" " -	"	" -	"
	22	1	" " -	"	" -	"
	23	3	" goniodactylus	"	" -	"
	24	2	" " -	"	" -	"
	25	1	" " -	"	" -	"
	26	1	" " -	"	" -	"
	27	1	" " -	"	" -	"
	28	1	" " (20)	"	" -	"
	29	1	" " -	"	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" " (20)	"	" -	"
	33	1	" " (20)	"	" -	"
	34	1	" planus -	Mill.	" -	"
	35	1	" plicatus -	Austen	" -	"
	36	1	" quinquangularis.	Mill.	" -	"
	37	1	" simplex (20)	MSS.	" -	"
	38	1	" n. sp. (20) -	- -	" -	"
	39	1	" n. sp. (20) -	- -	" -	"
	40	1	" n. sp. (20) -	- -	" -	"
	41	1	" sp. (20) -	- -	" -	"
	42	1	" " - -	- -	" -	"
	43	1	" " - -	- -	" -	"
	44	1	" " - -	- -	" -	"
	45	1	" " - -	- -	" -	"
	46	1	" " - -	- -	" -	"
	47	1	" " - -	- -	" -	"
	48	1	" " (20) -	- -	" -	"
	49	1	" " (20) -	- -	" -	"
	50	1	" " (20) -	- -	" -	"
	51	1	" " (20) -	- -	" -	Usk.
	52	1	Dimerocrinus decadactylus (20)	Phil.	" -	Dudley.
	53	1	" icosidactylus (20)	"	" -	"
	54	2	" " -	"	" -	"
	55	2	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.			ECHINODERMATA—*cont.*			
4	56	1	Dimerocrinus icosidactylus	Phil.	Wenlock Limestone.	Dudley.
	57	1	" " -	"	" -	"
	58	2	" " -	"	" -	"
	59	3	" " (20)	"	" -	"
	60	1	" " -	"	" -	"
	61	1	Enallocrinus scriptus -	His.	" -	"
	62	1	" " -	"	" -	"
	63	3	Glyptocrinus expansus -	Phil.	" -	"
	64	2	" " -	"	" -	"
	65	1	" " (39)	"	" -	"
	66	1	" " -	"	" -	"
	67	1	" " -	"	" -	"
	68	1	" " -	"	" -	"
	69	1	" " -	"	" -	"
	70	3	" " (20)	"	" -	"
	71	1	" " -	"	" -	"
	72	5	" sp. - -	- -	" -	"
	73	1	" " - -	- -	" -	"
	74	1	Ichthyocrinus pyriformis -	Phil.	" -	"
	75	1	" " -	"	" -	"
	76	1	" sp. - -	- -	" -	"
	77	1	Taxocrinus simplex - -	Phil.	" -	"
	78	1	" " (20) -	"	" -	"
	79	1	" " - -	"	" -	"
	80	1	" tesseracontadactylus.	His.	" -	"
	81	1	" " -	"	" -	"
	82	2	" " (20)	"	" -	"
	83	1	" " -	"	" -	"
	84	2	" tuberculatus -	Mill.	" -	"
	85	1	" " -	"	" -	"
	86	1	" " (20)	"	" -	"
	87	2	" " (20)	"	" -	"
	88	1	" n. sp. (39) -	- -	" -	"
	89	1	" sp. - - -	- -	" -	"
	90	1	" " - - -	- -	" -	"
	91	1	" " (20) - -	- -	" -	"
	92	2	" " (20) - -	- -	" -	"
	93	2	" " - - -	- -	" -	"
	94	1	" " - - -	- -	" -	"
5	1	1	Marsupiocrinus cælatus -	Phil.	" -	"
	2	1	" " -	"	" -	"
	3	3	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" " -	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " -	"	" -	"
	8	3	" " (20)	"	" -	"
	9	2	" " -	"	" -	"
	10	2	" " -	- -	" -	"
	11	1	Periechocrinus moniliformis.	Mill.	" -	"
	12	1	" " -	"	" -	"
	13	2	" " -	"	" -	"
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	"
	16	1	" " (20)	"	" -	"
	17	1	" " -	"	" -	"
	18	1	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
VII. Shelf. 4	1	2	Cheirocrinus serialis - -	Austen	Wenlock Limestone.	Dudley.
	2	1	" " - -	"	" -	"
	3	2	" " (20) -	"	" -	"
	4	10	Crotalocrinus rugosus -	Mill.	" -	Benthall Edge.
	5	2	" " -	"	" -	"
	6	5	" " -	"	" -	Dudley.
	7	1	" " -	"	" -	"
	8	1	" " (20) -	"	" -	"
	9	3	" " (20) -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	" " (20) -	"	" -	"
	12	2	" " -	"	" -	Glyddon Hill.
	13	2	" " (38) -	"	" -	"
	14	2	" " -	"	" -	Wenlock Edge.
	15	1	Cyathrocrinus arthriticus -	Phil.	" -	Dudley.
	16	1	" " ? (20)	"	" -	"
	17	1	" capillaris -	"	" -	"
	18	1	" " -	"	" -	"
	19	2	" " (20)	"	" -	"
	20	1	" " -	"	" -	"
	21	1	" " -	"	" -	"
	22	1	" " -	"	" -	"
	23	3	" goniodactylus	"	" -	"
	24	2	" " -	"	" -	"
	25	1	" " -	"	" -	"
	26	1	" " -	"	" -	"
	27	1	" " -	"	" -	"
	28	1	" " (20)	"	" -	"
	29	1	" " -	"	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" " (20)	"	" -	"
	33	1	" " (20)	"	" -	"
	34	1	" planus -	Mill.	" -	"
	35	1	" plicatus -	Austen	" -	"
	36	1	" quinquangularis.	Mill.	" -	"
	37	1	" simplex (20)	MSS.	" -	"
	38	1	" n. sp. (20) -	- -	" -	"
	39	1	" n. sp. (20) -	- -	" -	"
	40	1	" n. sp. (20) -	- -	" -	"
	41	1	" sp. (20) -	- -	" -	"
	42	1	" " - -	- -	" -	"
	43	1	" " - -	- -	" -	"
	44	1	" " - -	- -	" -	"
	45	1	" " - -	- -	" -	"
	46	1	" " - -	- -	" -	"
	47	1	" " - -	- -	" -	"
	48	1	" " (20) -	- -	" -	"
	49	1	" " (20) -	- -	" -	"
	50	1	" " (20) -	- -	" -	"
	51	1	" " (20) -	- -	" -	Usk.
	52	1	Dimerocrinus decadactylus (20)	Phil.	" -	Dudley.
	53	1	" icosidactylus (20)	"	" -	"
	54	2	" " -	"	" -	"
	55	2	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf. 4			ECHINODERMATA—*cont.*			
	56	1	Dimerocrinus icosidactylus	Phil.	Wenlock Limestone.	Dudley.
	57	1	" " -	"	" -	"
	58	2	" " -	"	" -	"
	59	3	" " (20)	"	" -	"
	60	1	" " -	"	" -	"
	61	1	Enallocrinus scriptus -	His.	" -	"
	62	1	" " -	"	" -	"
	63	3	Glyptocrinus expansus -	Phil.	" -	"
	64	2	" " -	"	" -	"
	65	1	" " (39)	"	" -	"
	66	1	" " -	"	" -	"
	67	1	" " -	"	" -	"
	68	1	" " -	"	" -	"
	69	1	" " -	"	" -	"
	70	3	" " (20)	"	" -	"
	71	1	" " -	"	" -	"
	72	5	" sp. - -	- -	" -	"
	73	1	" " - -	- -	" -	"
	74	1	Ichthyocrinus pyriformis -	Phil.	" -	"
	75	1	" " -	"	" -	"
	76	1	" sp. - -	- -	" -	"
	77	1	Taxocrinus simplex - -	Phil.	" -	"
	78	1	" " (20) -	"	" -	"
	79	1	" " - -	"	" -	"
	80	1	" tesseracontadactylus.	His.	" -	"
	81	1	" " -	"	" -	"
	82	2	" " (20)	"	" -	"
	83	1	" " -	"	" -	"
	84	2	" tuberculatus -	Mill.	" -	"
	85	1	" " -	"	" -	"
	86	1	" " (20)	"	" -	"
	87	2	" " (20)	"	" -	"
	88	1	" n. sp. (39) -	- -	" -	"
	89	1	" sp. - - -	- -	" -	"
	90	1	" " - - -	- -	" -	"
	91	1	" " (20) - -	- -	" -	"
	92	2	" " (20) - -	- -	" -	"
	93	2	" " - - -	- -	" -	"
	94	1	" " - - -	- -	" -	"
5	1	1	Marsupiocrinus cælatus -	Phil.	" -	"
	2	1	" " -	"	" -	"
	3	3	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" " -	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " -	"	" -	"
	8	3	" " (20)	"	" -	"
	9	2	" " -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	Periechocrinus moniliformis.	Mill.	" -	"
	12	1	" " -	"	" -	"
	13	2	" " -	"	" -	"
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	"
	16	1	" " (20)	"	" -	"
	17	1	" " -	"	" -	"
	18	1	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA.			
VII. Shelf. 4	1	2	Cheirocrinus serialis - -	Austen	Wenlock Limestone.	Dudley.
	2	1	" " - -	"	" -	"
	3	2	" " (20) -	"	" -	"
	4	10	Crotalocrinus rugosus -	Mill.	" -	Benthall Edge.
	5	2	" " -	"	" -	"
	6	5	" " -	"	" -	Dudley.
	7	1	" " -	"	" -	"
	8	1	" " (20) -	"	" -	"
	9	3	" " (20) -	"	" -	"
	10	2	" " -	"	" -	"
	11	1	" " (20) -	"	" -	"
	12	2	" " -	"	" -	Glyddon Hill.
	13	2	" " (38) -	"	" -	"
	14	2	" " -	"	" -	Wenlock Edge.
	15	1	Cyathrocrinus arthriticus -	Phil.	" -	Dudley.
	16	1	" " ? (20)	"	" -	"
	17	1	" capillaris -	"	" -	"
	18	1	" " -	"	" -	"
	19	2	" " (20)	"	" -	"
	20	1	" " -	"	" -	"
	21	1	" " -	"	" -	"
	22	1	" " -	"	" -	"
	23	3	" goniodactylus	"	" -	"
	24	2	" " -	"	" -	"
	25	1	" " -	"	" -	"
	26	1	" " -	"	" -	"
	27	1	" " -	"	" -	"
	28	1	" " (20)	"	" -	"
	29	1	" " -	"	" -	"
	30	1	" " -	"	" -	"
	31	1	" " -	"	" -	"
	32	1	" " (20)	"	" -	"
	33	1	" " (20)	"	" -	"
	34	1	" planus -	Mill.	" -	"
	35	1	" plicatus -	Austen	" -	"
	36	1	" quinquangularis.	Mill.	" -	"
	37	1	" simplex (20)	MSS.	" -	"
	38	1	" n. sp. (20) -	- -	" -	"
	39	1	" n. sp. (20) -	- -	" -	"
	40	1	" n. sp. (20) -	- -	" -	"
	41	1	" sp. (20) -	- -	" -	"
	42	1	" " - -	- -	" -	"
	43	1	" " - -	- -	" -	"
	44	1	" " - -	- -	" -	"
	45	1	" " - -	- -	" -	"
	46	1	" " - -	- -	" -	"
	47	1	" " - -	- -	" -	"
	48	1	" " (20) -	- -	" -	"
	49	1	" " (20) -	- -	" -	"
	50	1	" " (20) -	- -	" -	"
	51	1	" " (20) -	- -	" -	Usk.
	52	1	Dimerocrinus decadactylus (20)	Phil.	" -	Dudley.
	53	1	" icosidactylus (20)	"	" -	"
	54	2	" " -	"	" -	"
	55	2	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
VII. Shelf. 4	56	1	Dimerocrinus icosidactylus	Phil.	Wenlock Limestone.	Dudley.
	57	1	" " -	"	" -	"
	58	2	" " -	"	" -	"
	59	3	" " (20)	"	" -	"
	60	1	" " -	"	" -	"
	61	1	Enallocrinus scriptus -	His.	" -	"
	62	1	" " -	"	" -	"
	63	3	Glyptocrinus expansus -	Phil.	" -	"
	64	2	" " -	"	" -	"
	65	1	" " (39)	"	" -	"
	66	1	" " -	"	" -	"
	67	1	" " -	"	" -	"
	68	1	" " -	"	" -	"
	69	1	" " -	"	" -	"
	70	3	" " (20)	"	" -	"
	71	1	" " -	"	" -	"
	72	5	" sp. - -	- -	" -	"
	73	1	" " - -	- -	" -	"
	74	1	Ichthyocrinus pyriformis -	Phil.	" -	"
	75	1	" " -	"	" -	"
	76	1	" sp. - -	- -	" -	"
	77	1	Taxocrinus simplex - -	Phil.	" -	"
	78	1	" " (20) -	"	" -	"
	79	1	" " - -	"	" -	"
	80	1	" tesseracontadactylus.	His.	" -	"
	81	1	" " -	"	" -	"
	82	2	" " (20)	"	" -	"
	83	1	" " -	"	" -	"
	84	2	" tuberculatus -	Mill.	" -	"
	85	1	" " -	"	" -	"
	86	1	" " (20)	"	" -	"
	87	2	" " (20)	"	" -	"
	88	1	" n. sp. (39) -	- -	" -	"
	89	1	" sp. - - -	- -	" -	"
	90	1	" " - - -	- -	" -	"
	91	1	" " (20) - -	- -	" -	"
	92	2	" " (20) - -	- -	" -	"
	93	2	" " - - -	- -	" -	"
	94	1	" " - - -	- -	" -	"
5	1	1	Marsupiocrinus cælatus -	Phil.	" -	"
	2	1	" " -	"	" -	"
	3	3	" " -	"	" -	"
	4	1	" " (20)	"	" -	"
	5	1	" " -	"	" -	"
	6	1	" " -	"	" -	"
	7	1	" " -	"	" -	"
	8	3	" " (20)	"	" -	"
	9	2	" " -	"	" -	"
	10	2	" " -	-	" -	"
	11	1	Periechocrinus moniliformis.	Mill.	" -	"
	12	1	" " -	"	" -	"
	13	2	" " -	"	" -	"
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	"
	16	1	" " (29)	"	" -	"
	17	1	" " -	"	" -	"
	18	1	" " -	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.			ECHINODERMATA—*cont.*			
5	19	1	Periechocrinus monilformis (20).	Mill.	Wenlock Limestone.	Dudley.
	20	1	" -	"	" -	"
	21	1	" ? (20)	"	" -	"
	22	1	" n. sp. (20)	- -	" -	"
	23	1	" -	- -	" -	"
	24	2	" " (20)	- -	" -	"
	25	2	" " -	- -	" -	"
	26	1	" " -	- -	" -	"
	27	1	" " -	- -	" -	"
	28	1	" sp. (20) -	- -	" -	"
	29	1	" " - -	- -	" -	"
	30	1	" " - -	- -	" -	"
	31	1	Platycrinus retiarius -	Phil.	" -	"
	32	1	" " (20) -	"	" -	"
	33	1	" " (20) -	"	" -	"
	34	2	" " (20) -	"	" -	"
	35	2	" " -	"	" -	"
	36	4	Eucalyptocrinus decorus -	"	" -	"
	37	1	" " (40)	"	" -	"
	38	2	" " (20)	"	" -	"
	39	2	" " (20)	"	" -	"
	40	4	Pisocrinus pilula (20) -	De Kon.	" -	"
	41	3	" sp. - -	- -	" -	Malvern.
	42	1	Eugeniacrinites? laciniatus?	?	" -	Dudley.
	43	1	Apiocystites pentrematoides	Forbes	" -	"
	44	1	" " -	"	" -	"
	45	1	" " -	"	" -	"
	46	1	" " -	"	" -	"
	47	2	" " (20)	"	" -	"
	48	1	" Fletcheri (20)	Salt. MS.	" -	"
	49	4	Echino-encrinites armatus (20)	Forbes	" -	"
	50	4	" "	"	" -	Walsall, near B mingham.
	51	2	" " (41)	"	" -	Walsall.
	52	1	" baccatus	"	" -	" and Dudl
	53	1	" " (41)	"	" -	"
	54	2	" sp. -	- -	" -	Dudley.
	55	1	Pseudo-crinites bifasciatus	Pearce	" -	"
	56	2	" " (20)	"	" -	"
	57	1	" magnificus	Forbes	" -	"
	58	1	" "	"	" -	"
	59	1	" quadrifasciatus	Pearce	" -	"
	60	1	" "	"	" -	"
	61	1	" "	"	" -	"
	62	4	" " (20)	"	" -	"
	63	1	" " (20)	"	" -	"
	64	1	" "	"	" -	"
	65	1	" "	"	" -	"
	66	1	" " (20)	"	" -	"
	67	1	Lepidaster Grayii (20) -	Forbes	" -	"
			ANNELIDA.			
6	1	2	Cornulites serpularius -	Schloth.	Wenlock Limestone.	Near Callow Far Martley.
	2	1	" " -	"	" -	Dudley.
	3	2	" " (20)	"	" -	"

Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ANNELIDA—*cont.*			
II. elf. 3	4	1	Cornulites serpularius -	Schloth.	Wenlock Limestone.	Near Ledbury.
	5	1	" " (32)	"	" -	Ledbury.
	6	2	Serpulites perversus - -	M'Coy	" -	Whitfield, Tortworth.
	7	1	Spirorbis Lewisii - -	Sby.	" -	Dormington Wood.
	8	1	Tentaculites ornatus - -	"	" -	Dudley.
	9	3	" " - -	"	" -	"
	10	1	" " (20) -	"	" -	"
	11	1	" n. sp. - -	- -	" -	E. of Canwood, Woolhope.
	12	1	" " - -	- -	" -	Wenlock Edge.
	13	1	Trachyderma squamosa (20)	Sby.	" -	Dudley.
			CRUSTACEA.			
at se. 9	1	3	Phacops caudatus - -	Brün.	Wenlock Limestone.	Dudley.
	2	5	" " (32) -	"	" -	Ledbury.
	3	2	" " (32) -	"	" -	"
	4	1	" " - -	"	" -	"
	5	2	" " (32) -	"	" -	"
	6	1	" " (32) -	"	" -	"
	7	1	" " (32) -	"	" -	Schucknall Hill, Woolhope.
	8	1	" " - -	"	" -	Dudley.
	9	1	" " - -	"	" -	"
	10	1	" " - -	"	" -	Malvern.
	11	3	" Downingiæ (44) -	Murch.	" -	"
	12	1	" " - -	"	" -	"
	13	3	" " - -	"	" -	E. of Upper Hall, Ledbury.
	13a	1	" " (36) -	"	" -	Dudley.
	14	5	" " - -	"	" -	"
	15	4	" " (20) -	"	" -	"
	16	1	" " - -	"	" -	Ledbury.
	17	1	" " (34) -	"	" -	Pen-y-llan, near Cardiff.
	18	6	" longicaudatus (20)	"	" -	Malvern.
	19	8	" Musheni - -	Salt.	" -	Walsall.
	20	1	" " - -	"	" -	Dudley.
	21	2	" " - -	"	" -	"
	22	6	" Stokesii - -	M'Edw.	" -	Walsall.
	23	2	" " (20) -	"	" -	Dudley.
	24	1	Cheirurus bimucronatus -	Murch.	" -	"
	25	2	" " -	"	" -	"
	26	2	" " (20)	"	" -	"
	27	1	" " -	"	" -	Dormington.
	28	1	" " (20)	"	" -	Dranhill Quarry, near Malvern.
	29	1	Deiphon Forbesii - -	Barr.	" -	Dudley.
	30	1	" " (80) -	"	" -	"
	31	2	" sp. - -	- -	" -	"
	32	5	Encrinurus punctatus -	Brün.	" -	" and Walsall.
	33	4	" " - -	"	" -	"
	34	3	" " - -	"	" -	"
	35	5	" " - -	"	" -	Walsall.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
8	36	1	Encrinurus variolaris -	Brong.	Wenlock Limestone.	Dudley.
	37	4	" " - -	"	" -	"
	38	3	" " - -	"	" -	"
	39	1	" " - -	"	" -	"
	40	1	" " - -	"	" -	"
	41	2	" " - -	"	" -	"
	42	2	Sphærexochus mirus - -	Beyr.	" -	"
	43	1	" " - -	"	" -	"
	44	1	" " - -	"	" -	"
	45	1	" " - -	"	" -	Trindle, Dudley.
	46	1	Staurocephalus sp. - -	- -	" -	Dudley.
	47	2	Acidaspis Barrandii - -	Fletch.	" -	Callow Farm.
	48	1	" " (42) -	"	" -	Dudley.
	49	1	" " (20) -	"	" -	"
	50	1	" bispinosus? -	M'Coy	" -	"
	51	1	" Brightii - -	Murch.	" -	"
	52	1	" " (20) -	"	" -	Wrens Nest, Dudley.
	53	1	" coronatus - -	Salt.	" -	Dudley.
	54	3	" " (20) -	"	" -	"
	55	1	" crenatus - -	Emm.	" -	"
	56	1	" dama (20) - -	Fl. and Salt. MS.	" -	"
	57	1	" sp. - - -	- -	" -	"
	58	1	Lichas anglicus - - -	Beyr.	" -	"
	59	1	" " - - -	"	" -	"
	60	1	" " - - -	"	" -	"
	61	6	" " (20) - -	"	" -	"
	62	3	" Barrandii (30) -	Fletch.	" -	Ledbury.
	63	1	" " (20) -	"	" -	Dudley.
	64	2	" Grayii (32 & 33) -	"	" -	Dudley and Ledbury.
	65	1	" hirsutus (20) - -	"	" -	Dudley.
	66	3	" " -	"	" -	"
	67	1	" Salteri (20) - -	"	" -	"
	68	3	" verrucosus - -	Eichw.	" -	Rock Farm, May Hill.
	69	1	" sp. - - -	- -	" -	Malvern.
	70	1	" n. sp. - - -	- -	" -	"
	71	1	Cyphaspis elegantula (20)	Angelin	" -	Dudley.
	72	1	" " -	"	" -	Malvern.
	73	2	" megalops -	M'Coy	" -	Dudley.
	74	3	" " (20) -	"	" -	"
	75		" " -	"	" -	"
	76		" " -	"	" -	"
	77	3	Calymene Blumenbachii -	Brong.	" -	"
	78	2	" " (33)	"	" -	"
	79	3	" " -	"	" -	"
	80	2	" " (20)	"	" -	"
	81		" " (20)	"	" -	"
	82		" " (20)	"	" -	"
	83	3	" " (20)	"	" -	"
	83a		" " (36)	"	" -	"
	84		Homalonotus delphinocephalus (39)	Green	" -	"
	85	4	" " (20)	"	" -	"
	86		" " (20)	"	" -	"
	87		" " (20)	"	" -	"
	88	4	" Johannis (20)	Salt.	" -	Garcoed, near Usk.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
20	1	3	Illænus Barriensis - -	Murch.	Wenlock Limestone.	Wych Tunnel, Malvern.
	2	3	" " - -	"		Dudley.
	3	1	" " - -	"	" -	"
	4	2	" " - -	"	" -	"
	5	1	" " - -	"	" -	Walsall.
	5a	2	" " (2) -	"	" -	Barr Beacon.
	6	2	" carinatus (44) -	Salt.	" -	Winnings Quarry, Malvern.
	7	2	" insignis (20) -	Hall	" -	Wren's Nest, Dudley.
	8	1	" " (20) -	"	" -	" "
	9	1	" " (20) -	"	" -	Dean Hill, Malvern.
	10	3	Proetus Fletcheri (20) -	Edgell MS.	" -	Dudley.
	11	1	" granulatus? -	MS.	" -	Malvern.
	12	2	" latifrons - -	M'Coy	" -	Dudley.
	13	1	" " (20) -	"	" -	"
	14	3	" Stokesii - -	Murch.	" -	"
	15	2	" " - -	"	" -	"
	16	1	" " (20) -	"	" -	"
	17	5	" sp. - - -	- -	" -	Eastnor, Malvern.
	18	3	" n. sp. - - -	- -	" -	Dudley.
	19	2	" sp. - - -	- -	" -	"
	20	1	" " (2) - - -	- -	" -	"
	21	1	" " - - -	- -	" -	"
	22	1	" " - - -	- -	" -	Malvern.
	23	1	Beyrichia Klödeni - -	M'Coy	" -	Lindells, Woolhope.
	24	1	" " (20) -	"	" -	Dudley.
	25	1	Leperditia marginata (Balthica, His.)	Keyser	" -	Ferriter's Cove, Dingle.
	26	1	Eurypterus punctatus (20)	Salt.	" -	Garcoed, near Usk.
	27	1	Pterygotus problematicus (20)	Ag.	" -	Dudley Castle.
	27a	1	" " -	"	" -	Dudley.
	28	2	" sp. (20) - -	- -	" -	"
Lower.						
9	1	2	Phacops caudatus (20) -	Brün.	" -	"
	2	1	" " (20) -	"	" -	"
	3	1	" " -	"	" -	"
	4	1	" " -	"	" -	"
	5	1	" " (32) -	"	" -	"
	6	3	" Downingiæ -	Murch.	" -	"
	7	1	" " (20) -	"	" -	Dean Hill, Malvern.
	8	2	" " -	"	" -	Dudley.
	9	3	" " -	"	" -	"
	10	2	" Musheni - -	Salt.	" -	Clincher's Mill, E. of Eastnor.
	11	1	" " - -	"	" -	Dudley.
	12	4	" Stokesii - -	M.Edw.	" -	Malvern.
	13	5	Cheirurus bimucronatus -	Murch.	" -	Dudley.
	14	2	" " -	"	" -	"
	15	1	" " -	"	" -	Wenlock Edge.
	16	1	" sp. - - -	- -	" -	Malvern.
	17	2	Encrinurus punctatus -	Brün.	" -	Walsall.
	18	1	" " -	"	" -	Chickley Common.
	19	1	" " -	"	" -	Dudley.
	20	2	" variolaris -	Brong.	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
19	21	2	Encrinurus variolaris - -	Brong.	Wenlock Limestone.	Dudley.
	22	1	" " -	"	" -	"
	23	4	" " -	"	" -	Colebrook Dale.
	24	1	Sphærexochus mirus -	Beyr.	" -	Walsall.
	25	1	" " -	"	" -	Dudley.
	26	1	Acidaspis Brightii - -	Murch.	" -	"
	27	1	" sp. - - -	- -	" -	"
	28	1	" " - - -	- -	" -	"
	29	1	" " - - -	- -	" -	"
	30	2	" " - - -	- -	" -	"
	31	4	Lichas anglicus - -	Beyr.	" -	"
	32	7	" " - -	"	" -	"
	33	3	" hirsutus - -	Fletch.	" -	"
	34	1	" verrucosus - -	Eichw.	" -	Rock Farm, May Hill.
	35	1	" sp. - - -	- -	" -	Dudley.
	36	1	" " - - -	- -	" -	"
	37	2	Cyphaspis megalops - -	M'Coy	" -	"
	38	2	Calymene Blumenbachii -	Brong.	" -	"
	39	2	" " -	"	" -	"
	40	4	" " (5)	"	" -	Near Ledbury.
	41	1	" " -	"	" -	E. of Carnwood Woolhope.
	42	1	" " (20)	"	" -	Dudley.
	43	3	" " -	"	" -	"
	44	3	Illænus Barriensis (20) -	Murch.	" -	Usk.
	45	1	" " -	"	" -	W. end of Wycl Tunnel, Malvern.
	46	3	Proetus Stokesii (44) -	"	" -	Malvern.
	47	1	" sp. (5) - - -	- -	" -	Dudley.
	48	1	" " - - -	- -	" -	"
	49	3	" " - - -	- -	" -	Rock Farm, May Hill.
Wall Case. VII. Shelf.			POLYZOA.			
6	14	4	Ceriopora oculata - -	Goldf.	Wenlock Limestone.	Dormington Wood
	15	1	Diastopora consimilis -	Lonsd.	" -	?
	16	1	" sp. -	- -	" -	Rock Farm, Ma Hill.
	17	1	Discopora favosa (20) -	Lonsd.	" -	Dudley.
	18	2	" " ? (20) -	"	" -	"
	19	1	Fenestella assimilis - -	"	" -	"
	20	1	" Lonsdalei -	D'Orb.	" -	Dormington Wood
	21	1	" " -	"	" -	Dudley.
	22	1	" " -	"	" -	"
	23	1	" Milleri - -	Lonsd.	" -	"
	24	1	" " (20) -	"	" -	"
	25	1	" " - -	"	" -	"
	26	3	" reticulata - -	"	" -	Dormington Wooc
	27	1	" rigidula - -	M'Coy	" -	Dudley.
	28	1	" sub-antiqua (20)	D'Orb.	" -	"
	29	1	" " -	"	" -	Rock Farm, Long hope.
	30	3	" " -	"	" -	?
	31	1	" sp. - - -	- -	" -	Burrington.
	32	1	" " - - -	- -	" -	Near Callow Farn Martley.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
VII. Shelf.			POLYZOA—*cont.*			
6	33	1	Fenestella sp. (42) - -	- -	Wenlock Limestone.	Dudley.
	34	1	Glauconome disticha (20) -	Goldf.	" -	"
	35	1	" " (43) -	"	" -	"
	36	1	Polypora crassa - -	Lonsd.	" -	"
	37	1	Ptilodictya lanceolata -	Goldf.	" -	"
	38	1	" " -	"	" -	"
	39	3	" " -	"	" -	Malvern.
	40	1	" " -	"	" -	"
	41	1	" scalpellum -	Lonsd.	" -	Callow Farm, Martley.
	42	3	" - - -	"	" -	Lindsway Bay, Pembrokeshire.
	43	1	" sp. - - -	- -	" -	Dudley.
	44	1	Bryozoon - - - -	- -	" -	Wenlock Edge.
Flat Case.			BRACHIOPODA.			
20	29	4	Atrypa Grayii - - -	Dav.	Wenlock Limestone.	Dudley.
	30	5	" " - - -	"	" -	Walsall.
	31	6	" " (33) - -	"	" -	"
	32	10	" marginalis - -	Dalm.	" -	Rock Farm, May Hill.
	33	3	" " (33) -	"	" -	Dudley.
	34	12	" " - -	"	" -	Wenlock Edge and Callow Farm, Martley.
	35	2	" " (20) -	"	" -	Buildwas.
	36	1	" reticularis (71) -	Linn.	" -	Benthal Edge.
	37	2	" " (20) -	"	" -	Dudley.
	38	10	" " - -	"	" -	Rock Farm, May Hill.
	39	1	" " (56) -	"	" -	Dudley.
	40	2	" " - -	"	" -	N. of Walsall.
	41	2	" " - -	"	" -	Dudley.
	42	1	" " - -	"	" -	Prescoed.
	43	2	" sp. - - -	- -	" -	Wenlock Edge.
	44	6	Meristella didyma - -	Dalm.	" -	Falfield, Tortworth.
	45	2	" " - -	"	" -	Dudley.
	46	1	" " - -	"	" -	"
	47	10	" " - -	"	" -	Falfield.
	48	6	" " - -	"	" -	S. of Hazel, Woolhope.
	49	3	" nitida - -	Hall	" -	Dudley.
	50	2	" tumida (32) -	Dalm.	" -	Malvern.
	51	1	" " (18) -	"	" -	May Hill.
	52	1	" " (71) -	"	" -	Wenlock Edge.
	53	7	" " - -	"	" -	Rock Farm, May Hill.
	54	1	" " (20) -	"	" -	Usk.
	55	3	" " - -	"	" -	Dormington Wood.
	56	1	Nucleospira pisum - -	Sby.	" -	Benthall Edge.
	57	4	" " (33) -	"	" -	Walsall.
	58	6	" " (20) -	"	" -	Dudley.
	59	15	Retzia Barrandii (82) -	Dav.	" -	Walsall.
	59a	9	" " -	"	" -	Dudley.
	60	11	" " (20) -	"	" -	"
	61	12	" Salteri - - -	Dav.	" -	Wenlock Edge.
	62	12	" " - - -	"	"	"

Flat Case.	Tabet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
20	63	3	Retzia Salteri (20) - -	Dav.	Wenlock Limestone.	Dudley.
	64	6	" " (20) - -	"	" -	"
	65	4	" " - - -	"	" -	Rock Farm, Long hope.
	66	3	Spirifera bijugosa - -	M'Coy	" -	Ferriters Cov Dingle.
	67	9	" crispa - -	His.	" -	Near Round Hill.
	68	3	" " (20) - -	"	" -	Dudley.
	69	2	" " (33) - -	"	" -	"
	70	7	" elevata - -	Dalm.	" -	Wenlock Edge.
	71	3	" " - -	"	" -	Rock Farm ar Usk.
	72	6	" " - -	"	" -	Dudley.
	73	6	" " - -	"	" -	"
	74	10	" " - -	"	" -	Wenlock Edge.
	75	1	" " - -	"	" -	Eastnor Castle.
	76	1	" " - -	"	" -	Callow Farm, Mar ley.
	77	1	" " (20) -	"	" -	Barr.
	78	2	" " (20) -	"	" -	"
	79	2	" exporrecta - -	Wahl.	" -	Dudley.
	80	1	" " (20) -	"	" -	Usk.
	81	5	" " (20) -	"	" -	Dudley.
	82	9	" plicatella - -	Linn.	" -	Wenlock Edge.
	83	1	" " - -	"	" -	May Hill.
	84	1	" " - -	"	" -	Hurst Hill, ne Sedgely.
	85	3	" " - -	"	" -	Rock Farm, Long hope.
	86	4	" " - -	"	" -	Benthall Edge.
	87	1	" " - -	"	" -	Ferriters, Dingle.
	88	1	" " (20) -	"	" -	Garcoed.
	89	1	" " (20) -	"	" -	Dudley.
	90	3	" " (20) -	"	" -	"
	91	1	" sulcata (81) -	His.	" -	E. of Cotwood.
	92	2	" " - -	"	" -	Dudley.
	93	2	" " (81) -	"	" -	Walsall.
	94	1	Eichwaldia Capewellii -	Dav.	" -	"
	95	1	" " -	"	" -	Dormington Woo
	96	1	" " (20)	"	" -	Dudley.
	97	5	Pentamerus galeatus -	Dalm.	" -	Trindle, Dudley.
	98	6	" " -	"	" -	"
	99	4	" " (20) -	"	" -	Dudley.
	100	2	" Knightii -	Sby.	" -	Wenlock Edge.
	101	1	" linguifer -	"	" -	"
	102	2	" " (20)	"	" -	Garcoed, Usk.
	103	2	" rotundus -	"	" -	Callow Farm, Mar ley.
	104	7	Porambonites sp. - -	- -	" -	Dudley.
21	1	5	Rhynchonella borealis -	Schloth.	" -	Longhope.
	2	7	" " -	"	" -	E. of Canwoo Woolhope.
	3	11	" " -	"	" -	Wenlock Edge.
	4	13	" " -	"	" -	Dormington Woo Woolhope.
	5	3	" " (20)	"	" -	May Hill.
	6	13	" cuneata (82)	Dalm.	" -	Walsall.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
21	7	3	Rhynchonella cuneata (20)	Dalm.	Wenlock Limestone.	Dudley.
	8	1	" " -	"	" -	N. of Canwood.
	9	4	" deflexa -	Sby.	" -	Walsall.
	10	3	" " -	"	" -	" and Dudley.
	11	3	" " (33)	"	" -	Dudley.
	12	2	" " (20)	"	" -	"
	13	6	" Lewisii -	Dav.	" -	"
	14	1	" " -	"	" -	Trindle, Dudley.
	15	3	" " -	"	" -	The Rock, May Hill.
	16	11	" nucula (82) -	Sby.	" -	Walsall.
	17	1	" " (44) -	"	" -	Malvern.
	18	2	" " -	"	" -	Botvyle, Caradoc.
	19	4	" " -	"	" -	Hope End Park, Tottenham.
	20	6	" Salteri - -	Dav.	" -	Dudley.
	21	8	" Stricklandi -	Sby.	" -	Hobbs, Longhope.
	22	3	" " (32)	"	" -	Malvern.
	23	2	" " (20)	"	" -	Nash Scar, Presteign.
	24	2	" " (82)	"	" -	Walsall.
	25	11	" Wilsoni -	"	" -	Whitfield, Tortworth.
	26	5	" " -	"	" -	Scar Lime Works, Onibury.
	27	4	" " (20)	"	" -	Dudley.
	28	6	" " -	"	" -	Eastnor gravel pit.
	29	6	" " (82)	"	" -	Walsall.
	30	1	" sp. (20) -	- -	" -	Dudley.
	31	10	" " - -	- -	" -	Wenlock Edge,
	32	11	Triplesia MacCoyana -	Dav.	" -	Storridge, Malvern.
	33	9	Leptæna transversalis -	Wahl.	" -	Walsall.
	34	8	" " -	"	" -	"
	35	3	Orthis biforata - - -	Schloth.	" -	"
	36	2	" " (20) - -	"	" -	"
	37	8	" biloba - - -	Linn.	" -	" (Lincoln Hill).
	38	3	" " - - -	"	" -	Rock Farm, May Hill.
	39	9	" Bouchardii - -	Dav.	" -	Wenlock Edge.
	40	2	" calligramma - -	Dalm.	" -	Walsall.
	41	1	" crassa (44) - -	Lindst.	" -	Malvern.
	42	4	" " - - -	"	" -	Dormington, Woolhope.
	43	4	" Edgelliana (20) -	Salt.	" -	Garcoed, Usk.
	44	7	" " (20) -	"	" -	"
	45	12	" elegantula - -	Dalm.	" -	Whitfield, Tortworth.
	46	8	" " - -	"	" -	Dudley.
	47	4	" " - -	"	" -	S.E. of Carnwood.
	48	18	" " - -	"	" -	Rock Farm, Longhope.
	49	9	" " (20) -	"	" -	Garcoed, Usk.
	50	4	" hybrida - - -	Sby.	" -	Dudley.
	51	4	" " - - -	"	" -	Dormington Wood.
	52	2	" Lewisii (20) - -	Dav.	" -	Dudley.
	53	4	" " - - -	"	" -	Wenlock Edge.
	54	4	" rustica - - -	Sby.	" -	Walsall.
	55	2	" " - - -	"	" -	Dudley.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
21	56	1	Orthis rustica - - -	Sby.	Wenlock Limestone.	Dudley.
	57	1	" " - - -	"	" -	Malvern.
	58	7	Strophomena antiquata -	"	" -	Walsall.
	59	5	" " -	"	" -	Rock Farm, M Hill.
	60	3	" " -	"	" -	Wenlock Edge.
	61	5	" " -	"	" -	Dudley.
	62	2	" D'Orbignyi -	Dav.	" -	"
	63	2	" euglypha -	His.	" -	"
	64	2	" " -	"	" -	Wenlock Edge.
	65	3	" filosa - -	Sby.	" -	Usk.
	66	1	" Fletcheri -	Dav.	" -	Wren's Nest, Du ley.
	67	2	" funiculata -	M'Coy.	" -	Dudley.
	68	5	" " (33)	"	" -	"
	69	2	" imbrex (44) -	Pander	" -	Malvern.
	70	1	" Ouralensis ? (20)	Vern, M'Coy.	" -	Walsall.
	71	1	" pecten - -	Linn.	" -	Wenlock Edge.
	72	1	" " - -	"	" -	Dudley.
	73	2	" " - -	"	" -	"
	74	1	" rhomboidalis	Wilck.	" -	May Hill.
	75	8	" " -	"	" -	Dormington Wo Woolhope.
	76	1	" " -	"	" -	Buildwas, Shro shire.
	77	7	" " -	"	" -	Dormington Wo Woolhope.
	78	1	Chonetes lepisma (lævigata, Eth.).	Sby.	" -	Near Ledbury.
	79	12	" minima - -	"	" -	Dudley.
	80	2	" " - -	"	" -	Walsall.
	81	6	Crania implicata - -	"	" -	Rock Farm, M Hill.
	82	1	" Sedgwickii - -	Lewis, MS., Dav.	" -	Walsall.
	83	1	Discina lineatissima (20) -	Edgell MS.	" -	Dudley.
	84	2	" Morrissi (20) -	Dav.	" -	"
	85	1	" " - -	"	" -	"
	86	1	" sp. - - - - -	"	" -	Whitfield, To worth.
	86a	1	" " - - - - -	"	" -	Rock Farm, Lo hope.
	87	1	Orbiculoidea Beckettiana (42).	Dav.	" -	Dudley.
	88	1	" " (83)	"	" -	Wren's Nest, D ley.
	89	1	" Forbesii (44)	"	" -	Malvern.
	90	1	" " -	"	" -	Dormington Wo Woolhope.
	91	1	" " -	"	" -	Winnals Fa Malvern.
	92	1	" " (20)	"	" -	Dudley.
	93	3	Lingula Lewisii (20) -	Sby.	" -	Garcoed, Usk.
	94	1	" " (20) -	"	" -	Dudley.
	94a	1	" striata - - -	"	" -	"
	95	3	" Symondsii (20) -	Salt.	" -	"
	96	1	" " (20) -	"	" -	Buildwas.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
21	97	1	Obolus Davidsoni - -	Salt.	Wenlock Limestone.	Dormington Wood, Woolhope.
Drawer. 19	50	1	Atrypa Grayii (20) - -	Dalm.	„ -	Dudley.
	51	1	„ „ (20) - -	„	„ -	Buildwas.
	52	9	„ marginalis - -	„	„ -	E. of Cotwold.
	53	7	„ „ - -	„	„ -	Near Duraley Cross, May Hill.
	54	6	„ „ - -	„	„ -	Dudley.
	55	13	„ reticularis - -	Linn.	„ -	Dormington Wood, Woolhope.
	56	7	„ „ - -	„	„ -	N. of Woolhope.
	57	3	„ „ (20) -	„	„ -	Dudley.
	58	10	„ „ - -	„	„ -	Usk and Rock Farm, May Hill.
	58a	2	„ „ (36) -	„	„ -	Dudley.
	59	4	Meristella didyma - -	Dalm.	„ -	Martley.
	60	5	„ „ - -	„	„ -	Marloes Bay.
	61	2	„ „ (20) -	„	„ -	Buildwas.
	62	15	„ „ - -	„	„ -	Falfield, Tortworth.
20	1	5	„ tumida - -	„	„ -	Rock Farm, May Hill.
	2	3	„ „ - -	„	„ -	Rock Farm.
	3	5	„ „ - -	„	„ -	Hereford Beacon.
	4	1	„ „ (20) -	„	„ -	Dudley.
	5	1	„ „ (20) -	„	„ -	May Hill.
	6	5	Retzia Salteri (82) - -	Dav.	„ -	Walsall.
	7	16	„ „ - - -	„	„ -	Dormington Wood.
	8	2	„ „ - - -	„	„ -	„ „
	9	1	„ „ - - -	„	„ -	Wenlock Edge.
	10	4	Spirifera crispa - - -	His.	„ -	Canwood, Woolhope.
	11	1	„ „ (20) - -	„	„ -	Buildwas.
	12	3	„ elevata - -	Dalm.	„ -	Dudley and Wenlock.
	13	4	„ „ (33) -	„	„ -	„ „
	14	4	„ „ - -	„	„ -	Dormington Wood.
	15	2	„ plicatella - -	Linn.	„ -	Woolhope.
	16	12	„ „ - -	„	„ -	Woolhope, &c.
	17	3	„ „ (82) -	„	„ -	Dudley.
	18	2	Pentamerus galeatus -	Dalm.	„ -	Dormington, Woolhope.
	19	10	„ „ -	„	„ -	Rock Farm, Longhope.
	20	8	Rhynchonella borealis -	Schloth.	„ -	Hope, Longhope.
	21	7	„ „ -	„	„ -	East of Canwood, Woolhope.
	22	1	„ „ (20)	„	„ -	Dudley.
	23	1	„ „ (20)	„	„ -	Wenlock Edge.
	24	6	„ „ -	„	„ -	Walsall.
	25	3	„ cuneata -	Dalm.	„ -	Dudley.
	26	3	„ „ -	„	„ -	„
	27	5	„ „ -	„	„ -	Grug.
	28	3	„ deflexa -	Sby.	„ -	Rock Farm, Longhope.
	29	1	„ „ (20)	„	„ -	Usk.
	30	2	„ Lewisii (20)	Dav.	„ -	Dudley.
	31	4	„ „ (33)	„	„ -	„
	32	11	„ nucula -	Sby.	„ -	„
	33	1	„ Stricklandi (20)	„	„ -	„

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
20	34	2	Rhynchonella Stricklandi -	Sby.	Wenlock Limestone.	Walsall.
	35	9	" " -	"	" -	East of Canwo Woolhope.
	36	3	" "	"	" -	Dudley.
	37	8	" Wilsoni -	"	" -	Clinchers Mill.
	38	1	" " (20)	"	" -	Dudley.
	39	5	" " (20)	"	" -	"
	40	2	Leptæna transversalis (20)	Wahl.	" -	Usk.
	41	7	" " -	"	" -	Dudley.
	42	2	" " -	"	" -	?
	43	12	Orthis biloba (20) - -	Linn.	" -	Wenlock Edge.
	44	3	" " (20) - -	"	" -	Dudley.
	45	2	" elegantula - -	Dalm.	" -	Dormington Wo
	46	3	" " (20) -	"	" -	Dudley.
	47	2	" " - -	"	" -	"
	48	11	" " - -	"	" -	"
	49	1	" " (20) -	"	" -	Usk.
	50	8	" " (20) -	"	" -	Garcoed, Usk.
	51	3	" hydrida (20) - -	Sby.	" -	Dudley.
	52	3	" " (20) - -	"	" -	Buildwas.
	53	1	" Lewisii - - -	Dav.	" -	Walsall.
	54	8	" rustica - - -	Sby.	" -	Wenlock Edge.
	55	1	" sp. - - - -	-	" -	Dudley.
	56	1	Strophomena antiquata -	Sby.	" -	Longhope.
	57	1	" " -	"	" -	Dormington Wo
	58	1	" " (20)	"	" -	Dudley.
	59	2	" D'Orbignyi -	Dav.	" -	Walsall.
	60	1	" euglypha -	His.	" -	Dudley.
	61	2	" " (20)	"	" -	May Hill.
	62	1	" filosa - -	Sby.	" -	Dudley.
	63	2	" funiculata(20)	M'Coy	" -	"
	64	1	" imbrex - -	Pand.	" -	"
	65	1	" " (44) -	"	" -	May Hill.
	66	5	" pecten - -	Linn.	" -	Walsall.
	67	1	" " (20) -	"	" -	Dudley.
	68	1	" rhomboidalis	Wilck.	" -	Beacon Hill near Sedgeley.
	69	2	" "	"	" -	The Rock, Hill.
	70	1	" "	"	" -	Dormington W
	71	2	" "	"	" -	Woodgreen, Lo hope.
	72	2	" "	"	" -	Linley Lime Ki Walsall.
	73	3	" " (20)	"	" -	Dudley
	74	1	" " (20)	"	" -	"
			LAMELLIBRANCHIATA.			
Flat Case. 22	1	1	Pterinea lineatula - -	D'Orb.	Wenlock Limestone.	Iron Bridge, C brook Dale.
	2	1	" " (43) -	"	" -	Dudley.
	3	2	" mira - - -	Barr.	" -	Longhope.
	4	1	" " (20) - -	"	" -	Dudley.
	5	2	" planulata - -	Conrad.	" -	Wenlock Edge.
	6	3	" " - -	"	" -	Rock Farm, Hill.
	7	1	" retroflexa - -	Wahl.	" -	Usk.
	8	1	" " - -	"	" -	Ledbury.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
22	9	1	Pterinea sp. - - - - -		Wenlock Limestone.	Crew's Hill, Alfrick.
	10	1	" " - - - - -		" -	Near Callow Farm, Martley.
	11	1	" " (20) - - - -		" -	May Hill.
	12	1	" " (20) - - - -		" -	"
	13	1	Modiolopsis antiqua - -	Sby.	" -	Wenlock Edge.
	14	1	" sp. - - - - -		" -	Rock Farm, Longhope.
	15	4	Cardiola fibrosa - - -	Sby.	" -	Dudley.
	16	3	" striata - - -	"	" -	"
	17	4	Pleurorhynchus æquicostatus.	Phil.	" -	Wenlock Edge.
	18	2	Goniophora cymbæformis	Sby.	" -	Dudley.
	19	1	" " -	"	" -	"
	20	1	Grammysia cingulata (44)	His.	" -	Malvern.
	21	1	" " (32)	"	" -	"
	22	1	Orthonota teres (20) - -	Edgell MS.	" -	Dudley.
	23	3	" sp. - - - - -		" -	"
	24	3	Ctenodonta anglica - -	D'Orb.	" -	Rock Farm, Longhope.
	25	4	" " - -	"	" -	Dudley.
:awer.						
21	1	1	Pterinea lineatula (32) -	"	" -	Malvern.
	2	2	" mira - - -	Barr.	" -	Dudley.
	3	1	" retroflexa - -	Wahl.	" -	"
	4	1	" " (20) -	"	" -	May Hill.
	5	1	" sp. - - - - -		" -	Alfrick.
	6	1	" sp. (20) - - - -		" -	Usk.
	7	2	" " - - - - -		" -	Dormington Wood.
	7a	1	" " (34) - - - -		" -	Pen-y-llan, near Cardiff.
	8	1	Pleurorhynchus æquicostatus.	Phil.	" -	" "
	9	1	Grammysia cingulata -	His.	" -	Falfield, Tortworth.
	10	2	" " (20)	"	" -	Dudley.
	11	2	Ctenodonta sp. - - - - -		" -	Wenlock Edge.
			GASTEROPODA.			
22	26	1	Murchisonia balteata -	Phil.	Wenlock Limestone.	Hobbs, Longhope.
	27	1	" " -	"	" -	The Rock, May Hill.
	28	1	" " -	"	" -	Walsall.
	29	1	" Francesca (20)	Edgell MS.	" -	Dudley.
	30	2	" Lloydii - -	Sby.	" -	"
	31	1	" " - -	"	" -	"
	32	1	" " - -	"	" -	Near Collow Farm, Martley.
	33	1	" sp. - - - - -		" -	Wenlock Edge.
	34	1	Pleurotomaria sp. - - - - -		" -	Rock Farm, Longhope.
	35	3	" " - - - - -		" -	" "
	36	1	" " - - - - -		" -	Dudley.
	36a	1	Raphistoma lenticularis (20)	Sby.	" -	Parkes's Hall.
	37	1	Cyclonema sp. - - - - -		" -	Hereford Beacon.
	38	1	" " (84) - - - -		" -	Dudley.
	39	1	" " (20) - - - -		" -	May Hill.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
22	40	2	Euomphalus alatus (20) -	His.	Wenlock Limestone.	Dudley.
	41	4	" " - -	"	" -	Trindle, Dudley.
	42	2	" " - -	"	" -	Walsall.
	43	2	" carinatus -	Sby.	" -	Pyrton Passag Tortworth.
	44	2	" centrifugus -	Wahl.	" -	Wenlock and Wo hope.
	44a	1	" " -	"	" -	Hay Head.
	45	4	" " -	"	" -	Hay Head, Wo hope.
	46	4	" discors - -	Sby.	" -	Benthall Edge.
	47	4	" " - -	"	" -	" "
	48	2	" funatus - -	"	" -	Hay Head, Wals
	49	3	" " - -	"	" -	Hobbes, near Lo hope.
	50	2	" " - -	"	" -	Wenlock Edge.
	51	1	" hemisphæricus ?	Hall	" -	Lindles, Woolho
	52	7	" rugosus - -	Sby.	" -	Wenlock Edge.
	53	6	" " - -	"	" -	"
	54	4	" sculptus (20) -	"	" -	Dudley.
	55	2	" " -	"	" -	Hobbes, near Lo hope.
	56	1	" sp. -	- -	" -	Dudley.
	57	4	Acroculia Haliotis - -	Sby.	" -	Ledbury.
	58	7	" " - -	"	" -	"
	59	3	" " (20) -	"	" -	" and D ley.
	60	1	" prototypa (20) -	Phil.	" -	Dudley.
	61	3	Holopea sp. - - -	- -	" -	Wenlock Edge.
	62	5	Loxonema sp. (20) - -	- -	" -	Dudley.
	63	1	" " (20) - -	- -	" -	"
	64	1	Marcrocheilus sp. - -	- -	" -	Rock Farm, Lo hope.
	65	1	" " - -	- -	" -	Dudley.
	66	2	Subulites " (20) -	- -	" -	"
	67	1	" " (20) -	- -	" -	"
Drawer.						
21	12	1	Murchisonia balteata - -	Phil.	" -	Longhope.
	13	2	" " (20) -	"	" -	May Hill.
	14	2	" Lloydii (20) -	Sby.	" -	Dudley.
	15	1	Pleurotomaria sp. - -	- -	" -	Longhope.
	16	2	" " - -	- -	" -	"
	17	1	Cyclonema n. sp. - -	- -	" -	Dudley.
	18	3	" sp. - -	- -	" -	Malvern.
	19	1	Euomphalus alatus - -	His.	" -	?
	20	2	" discors (20) -	Sby.	" -	Wood End, Wal
	21	1	" " -	"	" -	May Hill.
	22	1	" " (20) -	"	" -	Dudley.
	23	1	" " -	"	" -	The Rock.
	24	2	" funatus - -	"	" -	East of Cotwoo
	25	1	" " (20) -	"	" -	May Hill.
	26	2	" rugosus -	"	" -	Wenlock Edge.
	27	2	" " (20) -	"	" -	May Hill.
	28	1	" sculptus -	"	" -	Dudley.
	28a	2	" " -	"	" -	Whitfield T worth.
	29	1	" n. sp. - -	- -	" -	Dormington W
	30	1	" sp. - -	- -	" -	Rock Farm, Lo hope.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
21	31	2	Acroculia haliotis (12) -	Sby.	Wenlock Limestone.	Wenlock Edge.
	32	2	" sp. (20) - -	- -	" -	Dudley.
	33	1	" " - -	- -	" -	Wenlock Edge.
	34	1	" " (20) - -	- -	" -	Dudley.
	35	2	" " - -	- -	" -	Wenlock Edge.
	36	1	" " - -	- -	" -	" "
Flat Case.			PTEROPODA.			
22	68	2	Conularia Sowerbyi - -	Defr.	Wenlock Limestone.	Rock Farm, Mayhill.
	69	1	" " - -	"	" -	Malvern Hills.
	70	2	" " - -	"	" -	" "
	70a	1	" " - -	"	" -	Dudley Castle Hill.
	71	1	" sp. - - -	- -	" -	Parks Hall.
	72	1	" " - - -	- -	" -	Dudley.
Drawer. **21**	37	1	Conularia Sowerbyi - -	"	" -	Callow Farm, Martley.
	38	2	" " (20) -	"	" -	Dudley.
	39	1	" sp. - - -	- -	" -	"
Flat Case.			HETEROPODA.			
22	73	1	Bellerophon Wenlockensis (32).	Sby.	Wenlock Limestone.	Near Ledbury.
	74	2	" " -	"	" -	Lindles, Woolhope.
	75	2	" " -	"	" -	Dormington Wood, Woolhope.
	76	1	" sp. - -	- -	" -	Trindle, Dudley.
Drawer. **21**	40	1	" Wenlockensis	"	" -	Benthall Edge.
	41	2	" " (20)	"	" -	Dean Hill, Malvern.
Wall Case. **VII.** Shelf.			CEPHALOPODA.			
6	45	1	Lituites articulatus - -	Sby.	Wenlock Limestone.	Wenlock Edge.
	46	1	" giganteus - -	"	" -	" "
	47	2	" tortuosus (17) -	"	" -	Dudley.
	48	1	" n. sp. (20) - -	- -	" -	Dean Hill, Malvern.
	49	1	" sp. (20) - -	- -	" -	Usk.
	50	5	Actinoceras Brightii - -	Sby.	" -	Malvern.
	51	2	" " - -	"	" -	"
	52	2	Cyrtoceras n. sp. (20) -	- -	" -	Garcoed, near Usk.
	53	2	" " (20) -	- -	" -	" "
	54	2	Orthoceras angulatum -	Wahl.	" -	Dormington Wood.
	55	1	" " (20)	"	" -	Dudley.
	56	1	" annulatum (20)	Sby.	" -	Garcoed, near Usk.
	57	1	" " -	"	" -	Hag Head.
	58	1	" " -	"	" -	Hurst Hill, Sedgley.
	59	1	" " (20)	"	" -	Ledbury.
	60	4	" " (32)	"	" -	Malvern.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CEPHALOPODA—*cont.*			
VII. Shelf. 6	61	4	Orthoceras annulatum -	Sby.	Wenlock Limestone.	1. Malvern. 2. Littlehope, Woolhope.
	62	1	" " (20)	"	" -	Usk.
	63	1	" " -	"	" -	Wenlock Edge.
	64	1	" " (20)	"	" -	Wren's Nest, Dudley.
	65	2	" " var. fimbriatum.	"	" -	Malvern Hills.
	66	1	" bullatum (20) -	"	" -	Garcoed, near Usk.
	67	1	" canaliculatum (20).	"	" -	Malvern.
	68	1	" distans - -	"	" -	"
	69	1	" filosum (20) -	"	" -	Ledbury.
	70	1	" gregarium? (20)	"	" -	Garcoed, near Usk.
	71	2	" Ludense - -	"	" -	Malvern.
	72	1	" Mocktreensis -	"	" -	Gorstley, near Newent.
	73	1	" sp. (20) - -	"	" -	Malvern.
	74	1	" " - - -	"	" -	Pen-y-llan, Cardiff.
	75	1	" " - - -	"	" -	Pyrton Passage, Tortworth.
	76	1	" " (20) - -	"	" -	Usk.
	77	1	Phragmoceras ventricosum (44).	"	" -	Ledbury.
	78	1	" " (20)	"	" -	Malvern.
	79	1	" " (34)	"	" -	Pen-y-llan, near Cardiff.
	80	3	" n. sp. - -	- -	" -	Ledbury.
	81	6	" sp. - -	- -	" -	Malvern.

UPPER SILURIAN—*cont.*

LOWER LUDLOW.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS.			
IX. Shelf. 1	1	1	Orthoceras bullatum - -	Sby.	Lower Ludlow.	Near Glasbury, Brecknockshire.
	2	1	" " - -	"	" -	Frith Quarry, Stapleton, Presteign.
	3	1	" filosum - -	"	" -	Leintwardine.
	4	1	" " - -	"	" -	"
	5	1	" " - -	"	" -	"
	6	1	" Ludense - -	"	" -	"
	7	1	" " - -	"	" -	"
	7a	1	" " - -	"	" -	"
	7b	1	" Mocktreense -	"	" -	Near Mocktree.
	8	1	Protaster leptosoma - -	Salt.	" -	Leintwardine.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PLANTÆ.			
IX. Shelf. **2**	1	1	Fucoids - - - -	- -	Base of Ludlow.	Clogher Bay.
	2	1	" - - - -	- -	" -	Clogher's Head.
	3	1	Inocaulis? (45) - - -	- -	Lower Ludlow.	Bow Bridge.
	4	1	" ? (20) - - -	- -	" -	"
	5	1	" ? (45) - - -	- -	" -	"
	6	1	" ? (12) - - -	- -	" -	Church Hill, Leintwardine.
	7	2	" ? - - - -	- -	" -	" "
	8	1	" ? (45) - - -	- -	" -	" "
	9	5	" ? (20) - - -	- -	" -	Dudley.
	10	1	" ? - - -	- -	" -	Leintwardine.
	11	3	" ? (20) - - -	- -	" -	"
	12	2	" ? - - -	- -	" -	"
			SPONGIDA.			
	13	4	Ischadites Grindrodi - -	Salt.	Lower Ludlow.	Malvern.
	14	3	" Koenigii - -	"	" -	Ledbury.
	15	1	" (20) - - -	- -	" -	Leintwardine.
	16	1	Spongarium Edwardsi (20)	Murch.	" -	"
	17	1	" sp. (45) - -	- -	" -	Mocktree.
	18	1	" ? - - -	- -	" -	Church Hill, Leintwardine.
			HYDROZOA.			
	19	3	Dendrograptus sp. (45) -	- -	Lower Ludlow.	Bow Bridge.
	20	1	" " (45) -	- -	" -	"
	21	1	" " (20) -	- -	" -	Leintwardine.
	22	2	Graptolithus colonus -	Barr.	" -	Vinnal Hill, W. side.
	23	2	" Flemingii (20)	Salt.	" -	Leintwardine.
	24	1	" priodon -	Bronn	" -	Cefn Erthan, Llandovery.
	25	4	" " -	"	" -	Vinnal Hill, Ludlow.
	26	1	" n. sp. - -	- -	" -	Llanerch Coch, Myddfai Mountain.
	27	1	" (20) - -	- -	" -	Leintwardine.
			ACTINOZOA.			
	28	1	Heliolites sp. - - -	- -	Lower Ludlow.	Bow Bridge.
	29	1	" " - - -	- -	" -	Base of Croagh, Marhen, Doonquin, Dingle.
	30	1	Favosites aspera - -	D'Orb.	" -	Pyrton Passage.
	31	1	" cristata - -	Blum.	" -	Coosmore, Clogher Head.
	32	1	" sp. - - -	- -	" -	Pyrton Passage.
	33	1	*Monticulipora* papillata (12)	M'Coy	" -	Ludlow.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf. 2			ACTINOZOA—*cont.*			
	34	3	Monticulipora petropolitana.	Pand.	Lower Ludlow.	Whitecliff, Ludlow.
	35	1	" sp. (20) -	- -	" -	Leintwardine.
	36	1	" " (12) -	- -	" -	Quarry, near Stoke Wood.
	37	1	" " (12) -	- -	" -	" "
	38	2	Syringopora bifurcata (20)	Lonsd.	" -	Bow Bridge.
	39	1	Cyathophyllum sp. - -	- -	" -	Vinnal Hill, Ludlow.
	40	1	Palæocyclus præacutus (20)	Lonsd.	" -	Dudley.
			ECHINODERMATA.			
	41	1	Cyathocrinus sp. (20) -	- -	Lower Ludlow.	Leintwardine.
	42	2	" " (20) -	- -	" -	"
	43	2	" " - -	- -	" -	?
	44	1	Taxocrinus Orbignyi -	M'Coy	" -	Underbarrow.
	45	1	" n. sp. (20) -	- -	" -	Leintwardine.
	46	4	Platycrinus quinquepennis (20).	Salt.	" -	Church Hill, Leintwardine.
	47	1	" n. sp. - -	- -	" -	Leintwardine.
	48	1	" sp. (20) - -	- -	" -	"
	49	1	" ? - - -	- -	" -	Ludlow.
	50	3	Crinoid (new genus of) -	- -	" -	Leintwardine.
	51	2	" - - - -	- -	" -	Golden Grove, Llandeilo.
	52	1	Echinocystites pomum -	Gyll.	" -	Leintwardine.
	53	4	" " (20)	"	" -	"
	54	1	" " (9)	"	" -	"
	55	2	Pseudo-crinites magnificus	Forbes	" -	Marloes Bay, Cave H.
	56	2	Palæodiscus ferox (20) -	Salt.	" -	Leintwardine.
	57	1	" " - -	"	" -	"
	58	1	" " ? (20) -	"	" -	"
	59	1	Protaster leptosoma (45) -	"	" -	Near Glunberg.
	60	1	" " - -	"	" -	Leintwardine.
	61	1	" " (20) -	"	" -	"
	62	1	" " - -	"	" -	"
	63	1	" " - -	"	" -	"
	64	2	" " (20) -	"	" -	"
	65	1	" Miltoni (45) -	"	" -	Church Hill, Leintwardine.
	66	1	" " (45) -	"	" -	Leintwardine.
	67	2	" " (20) -	"	" -	"
	68	1	" " (20) -	"	" -	"
	69	1	" " - -	"	" -	"
	70	1	" " (20) -	"	" -	"
	71	1	" " - -	"	" -	"
	72	1	" " - -	"	" -	"
	73	2	" " - -	"	" -	"
	74	1	" " (20) -	"	" -	"
	75	2	" Sedgwickii - -	Forbes	" -	Underbarrow, Westmoreland.
	76	2	" sp. - - -	- -	" -	Church Hill, Leintwardine.
	77	1	" " (12) - -	- -	" -	Leintwardine.
	78	1	" " (20) - -	- -	" -	Mocktree.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ECHINODERMATA—*cont.*			
IX. Shelf. **3**	1	3	Palæaster hirudo - -	Forbes	Lower Ludlow.	Underbarrow, Kendal.
	2	4	Palæasterina primæva -	"	" -	" "
	3	2	Palæocoma Colvini - -	Salt.	" -	Leintwardine.
	4	1	" cygnipes (45) -	"	" -	"
	5	2	" Marstoni -	"	" -	"
	6	1	" " (46) -	"	" -	"
	7	1	" " (20) -	"	" -	"
	8	1	" " -	"	" -	"
	9	2	" " (20) -	"	" -	"
	10	1	" " -	"	" -	"
	10a	1	" " (69) -	"	" -	"
	11	1	" " -	"	" -	?
	12	1	" vermiformis -	"	" -	Leintwardine.
	13	1	" " (12)	"	" -	"
	14	3	" " (20)	"	" -	Mocktree and Leintwardine
	15	1	" " (45)	"	" -	Mocktree.
	16	1	" n. sp. (20) -	- -	" -	Leintwardine.
	17	1	Rhophalocoma pyrotechnica (45).	Salt.	" -	"
	18	1	" " (45)	"	" -	"
	19	3	Star fish (young) (20) -	- -	" -	"
			ANNELIDA.			
	20	1	Cornulites serpularius (20)	Schloth.	Lower Ludlow.	Near Ledbury.
	21	1	Serpulites longissimus (20)	Murch.	" -	Dudley.
	22	1	" " -	"	" -	Leintwardine.
	23	1	Spirorbis, n. sp. - -	- -	" -	Underbarrow, Kendal.
	24	4	Trachyderma squamosa (20)	Salt.	" -	Mary Knoll, Ludlow.
	25	2	" n. sp. (20) -	- -	" -	Leintwardine.
			CRUSTACEA.			
Flat Case. **23**	1	4	Phacops caudatus - -	Brün.	Lower Ludlow.	Vinnal Hill, near Ludlow.
	2	1	" " - -	"	" -	N.E. of Leintwardine.
	3	1	" " (20) -	"	" -	Bow Bridge, near Ludlow.
	4	1	" " (20) -	"	" -	Near Ledbury.
	5	1	" " (20) -	"	" -	Dudley.
	6	5	" Downingiæ - -	Murch.	" -	Freshwater East.
	6a	1	" " - -	"	" -	Ledbury.
	7	6	" " (20) -	"	" -	Pont-ar-y-llechan.
	8	1	" longicaudatus (20)	"	" -	Near Ledbury.
	9	3	" Stokesii - -	M'Edw.	" -	Vinnal Hill, Ludlow.
	10	2	" Weaveri - -	Salt.	" -	Tortworth.
	11	1	Cheirurus bimucronatus -	Murch.	" -	Ledbury.
	12	1	Encrinurus variolaris (20)	Brong.	" -	Leintwardine.
	13	2	Acidaspis Brightii - -	Murch.	" -	Near The Wych, Malvern.
	14	2	" coronatus - -	Salt.	" -	Vinnal Hill, Ludlow.
	15	*3*	" - -	"	" -	" "

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
23	16	1	Acidaspis crenatus (20) -	Emm.	Lower Ludlow.	Newtown, Salop.
	17	1	Lichas Anglicus (12) -	Beyr.	" -	Whitcliffe.
	18	1	Cyphaspis megalops (85) -	M'Coy	" -	Hole Farm, Woodbury.
	19	1	" " (20) -	"	" -	Newtown, Salop.
	20	1	Calymene Blumenbachii (20).	Brong.	" -	Leintwardine.
	21	3	" tuberculosa (20)	Salt.	" -	"
	22	1	Homalonotus delphinocephalus	Green	" -	Cheetham.
	23	1	" Knightii (86)	König	" -	Golden Grove, Llandeilo.
	24	1	Bronteus, sp. - - -	- -	" -	Ledbury.
	25	1	Proetus asaphoides (20) -	Edgell MS.	" -	Leintwardine.
	26	1	" latifrons (20) -	M'Coy	" -	Near Ledbury.
	27	1	" Stokesii - -	Murch.	" -	Church Hill.
	28	2	" vigil (20) - -	Edgell MS.	" -	Near Ledbury.
	29	3	Ampyx parvulus - -	Forbes	" -	Vinnal Hill, Ludlow.
	30	1	Beyrichia, sp. - - -	- -	" -	Leintwardine.
	31	1	Leperditia (Cytherellina) siliqua	Jones	" -	Dudley.
	32	1	Ceratiocaris Murchisoni (20)	M'Coy	" -	Leintwardine.
	33	1	" " (20)	"	" -	"
	34	3	" robustus (20) -	Salt.	" -	"
	35	1	" tyrannus (20) -	"	" -	"
	36	4	" " (20) -	"	" -	"
	37	1	" n. sp. (20) -	- -	" -	"
	38	1	Hemiaspis, n. sp. (20) -	- -	" -	"
Drawer. 22	1	2	Phacops caudatus - -	Brün.	" -	Vinnal Hill, Ludlow.
	2	2	" " - -	"	" -	" "
	3	4	" " (20) -	"	" -	" "
	4	1	" " (20) -	"	" -	Leintwardine.
	5	1	" " (20) -	"	" -	Ledbury.
	6	2	" " (20) -	"	" -	Near Usk.
	7	1	" Downingiæ (20) -	Murch.	" -	Golden Grove Llandeilo.
	8	1	" Stokesii (20) -	M'Edw.	" -	Vinnal Hill, Ludlow.
	9	4	" " (20) -	"	" -	Near Ledbury.
	10	3	Acidaspis coronatus - -	Salt.	" -	Vinnal Hill.
	11	5	" " (20) -	"	" -	"
	11a	1	Bronteus sp. - - -	- -	" -	Ledbury.
	12	1	Ampyx parvulus - -	Forbes	" -	Vinnal Hill.
	13	1	Ceratiocaris, sp. (20) -	- -	" -	Dudley.
	14	1	" " (20) -	- -	" -	Leintwardine.
Wall Case. IX. Shelf. 3	26	1	Turrilepas Grayanus - -	De Kon.	" -	Vinnal Hill, Ludlow.
			N.B.—For other specimens of Crustacea see p. 141.			

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.			POLYZOA.			
3	27	1	Ceriopora oculata (20) -	Goldf.	Lower Ludlow.	Bow Bridge.
	28	1	Diastopora sp. (20) - -	- -	" -	Near Ledbury.
	29	3	" " (20) - -	- -	" -	Leintwardine.
	30	2	Ptilodictya lanceolata (20)	Lonsd.	" -	Aymestry.
Flat Case.			BRACHIOPODA.			
23	39	9	Athyris compressa - -	Sby.	Lower Ludlow.	Hare Hill, Pentlands.
	40	5	" obovata - -	"	" -	Dog Hill, Ledbury.
	41	2	Atrypa reticularis (20) -	Linn.	" -	Mocktree, Salop.
	42	1	Meristella tumida - -	Dalm.	" -	Hole Farm, Woodbury Hill.
	43	1	Spirifera crispa (20) - -	His.	" -	Leintwardine.
	44	1	" elevata - -	Dalm.	" -	Grews Hill, Alfrick.
	45	2	" " (20) - -	"	" -	Mocktree.
	46	2	" exporrecta - -	Wahl.	" -	Dog Hill, Ledbury.
	47	1	" " - -	"	" -	Ledbury.
	48	1	" plicatella (20) -	Linn.	" -	Leintwardine.
	49	1	Pentamerus rotundatus (20)	Sby.	" -	Ledbury.
	50	3	Rhynchonella navicula (20)	"	" -	Ludlow.
	51	1	" nucula -	"	" -	Pyrton Passage.
	52	4	" Wilsoni -	"	" -	St. Ishmæl's Church, Dale.
	53	2	" " (20)	"	" -	Llanbadock, near Usk.
?	54	3	Leptæna sericea - -	"	" ? -	Pentland Hills.
	55	1	" transversalis (20)	Wahl.	" -	Ledbury.
	56	1	Orthis biloba - - -	Linn.	" -	Dog Hill, Ledbury.
	57	1	" crassa - - -	Lindst.	" -	Near Martley, Abberley.
	58	2	" elegantula - -	Dalm.	" -	" "
	59	3	" hybrida - - -	Sby.	" -	Hill End, Martley.
	60	3	Strophomena antiquata -	"	" -	Ledbury.
	61	1	" cuglypha -	His.	" -	"
	62	1	" filosa? -	Sby.	" -	St. Ishmæl's Church.
	63	5	" rhomboidalis	Wilck.	" -	Freshwater.
	64	2	" " -	"	" -	Vinnal Hill, Ludlow.
	65	2	Chonetes lepisma (lævigata, Eth.) (20).	Sby.	" -	Leintwardine.
	66	3	" minima - -	"	" -	Vinnal Hill, Ludlow.
	67	2	" " (20) -	"	" -	Leintwardine.
	68	2	Crania implicata (20) -	"	" -	Near Presteign.
	69	1	Discina rugata (20) - -	"	" -	Leintwardine.
	70	2	Lingula lata - - -	"	" -	Vinnal Hill, Ludlow.
	71	2	" Lewisii (20) -	"	" -	Maryknoll.
	72	1	" minima (20) -	"	" -	Near Ludlow.
	73	1	" striata - - -	"	" -	Ledbury.
	74	2	" Symondsii (20) -	Salt.	" -	Maryknoll.
	75	3	" " - -	"	" -	Ledbury.
	76	2	Obolus Davidsoni (20) -	"	" -	"
	77	2	" " - -	"	" -	"
Drawer.						
22	15	1	Atrypa reticularis - -	Linn.	" -	Clogher Head, Dingle.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
22	16	1	Orthis biloba (20) - -	Linn.	Lower Ludlow.	Ledbury.
	17	2	„ elegantula - -	Dalm.	„ -	Freshwater East, Pembrokeshire.
	18	4	Strophomena filosa - -	Sby.	„ -	Marloes Bay, Pembrokeshire.
	19	2	„ rhomboidalis (20).	Wilck.	„ -	Newton.
	20	1	Chonetes minima (20) -	Sby.	„ -	Leintwardine.
Flat Case.			LAMELLEBRANCHIATA.			
23	78	1	Ambonychia, n. sp. (20) -	- -	Lower Ludlow.	Dudley.
	79	1	Avicula ampliata (20) -	Phil.	„ -	Ledbury.
	80	1	„ Danbyi - - -	M'Coy	„ -	Duke's Wood, Usk.
	81	2	„ „ - - -	„	„ -	Ledbury.
	82	1	„ sp. (20) - - -	- -	„ -	Dudley.
	83	1	Pterinea decussata (20) -	Edgell MS.	„ -	Leintwardine.
	84	1	„ fimbriata - -	M'Coy	„ -	Coosmore, Clogher Head.
	85	1	„ planulata - -	Conrad	„ -	Cwm Craig ddu, S.W. of Builth.
	86	3	„ pleuroptera - -	„	„ -	Swansea Road, near Llandeilo.
	87	1	„ posidoniæformis -	M'Coy	„ -	Hole Farm, Woodburn Hill.
	88	1	„ retroflexa (20) -	Wahl.	„ -	Ledbury.
	89	1	„ tenuistriata - -	M'Coy	„ -	Malvern.
	90	1	„ sp. (20) - -	- -	„ -	Near Ledbury.
24	1	2	Anodontopois perovalis -	Salt.	„ -	Ledbury.
	2	1	„ „ -	„	„ -	Llangibby Castle, Usk.
	3	2	„ securiformis	M'Coy	„ -	Ledbury.
	4	1	„ „ (20)	„	„ -	Usk.
	5	1	„ „ (20)	„	„ -	Ledbury.
	6	1	Modiolopsis extrema (20) -	Edgell MS.	„ -	„
	7	1	„ gradata - -	Salt.	„ -	Hole Farm, Woodbury Hill, Abberley.
	7a	1	„ „ - -	„	„ -	Cefn ila, Usk.
	8	1	„ sp. (20) - -	- -	„ -	Leintwardine.
	9	2	Mytilus exasperatus - -	Phil.	„ -	Swansea Road.
	10	3	„ „ - -	„	„ -	„
	11	1	„ „ (87) -	„	„ -	Near Ludlow.
	12	1	„ mytilimeris - -	Conrad	„ -	Golden Grove.
	13	6	Cucullella antiqua - -	Sby.	„ -	Freshwater E., Pembrokeshire.
	14	3	„ Cawdori - -	„	„ -	Marloes Bay.
	15	5	„ coarctata - -	Phil.	„ -	Freshwater East.
	16	2	Palæarca sp. - - -	- -	„ -	Marloes Bay.
	17	1	Lyrodesma sp. - - -	- -	„ -	„
	18	3	„ „ - - -	- -	„ -	Freshwater East.
	19	2	Cardiola dispar (20) - -	Salt. MS.	„ -	Ledbury.
	20	1	„ fibrosa - -	Sby.	„ -	Round Hill, Alfrick.
	21	2	„ interrupta - -	Brod.	„ -	Leintwardine.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
24	22	1	Cardiola striata (20) - -	Sby.	Lower Ludlow.	Near Ledbury.
	23	1	„ „ (20) - -	„	„ -	Dudley.
	24	2	Lunulacardium aliforme -	„	„ -	W. of Vinnal Hill, Ludlow.
	25	1	„ sp. (20) -	- -	„ -	Leintwardine.
	26	1	Goniophora cymbæformis (20).	Sby.	„ -	Dudley.
	27	2	Grammysia avellana (20) -	Edgell MS.	„ -	Near Usk.
	28	2	„ cingulata -	His.	„ -	Llangibby Castle, Usk.
	29	4	Orthonota impressa - -	Sby.	„ -	Ledbury.
	30	1	„ rigida - -	„	„ -	W. of Wern, Llandeilo.
	31	1	„ semisulcata (20)	„	„ -	Leintwardine.
	32	2	„ „ (20)	„	„ -	Ledbury.
	33	1	„ „ (20)	„	„ -	„
	34	2	„ sp. - - -	- -	„ -	„
	35	2	Ctenodonta anglica - -	D'Orb.	„ -	Marloes Bay.
	36	1	„ „ - -	„	„ -	„
	37	1	„ sulcata - -	His.	„ -	?
	38	1	„ „ - -	„	„ -	W. of Vinnal Hill, Ludlow.
	39	3	„ sp. - -	- -	„ -	„ „
	40	1	„ „ (20) - -	- -	„ -	Ledbury.
Drawer. **22**	21	1	Avicula Danbyi (20) - -	M'Coy	„ -	Usk.
	22	3	„ „ - -	„	„ -	Duke's Wood, Usk.
	23	1	Pterinea sp. (20) - -	- -	„ -	Usk.
	24	1	Anodontopsis sp. (20) -	- -	„ -	Ledbury.
	25	2	Modiolopsis sp. (20) -	- -	„ -	Leintwardine.
	26	3	„ „ - -	- -	„ -	Ledbury.
	27	1	Mytilus mytilimeris (20) -	Conrad	„ -	Mary Knoll.
	28	1	„ sp. (20) - -	- -	„ -	Dudley.
	29	1	Cardiola interupta - -	Brod.	„ -	Near Presteign.
	30	1	„ „ - -	„	„ -	Highlands, near Presteign.
	31	1	„ striata (20) - -	Sby.	„ -	Mary Knoll.
	32	3	„ „ - -	„	„ -	Ledbury.
	33	3	Orthonota impressa - -	„	„ -	„
	34	2	„ „ ? (20) -	„	„ -	Dudley.
	35	1	„ rigida - -	„	„ -	Brock Hill, Malvern.
	36	2	„ „ (20) -	„	„ -	Dudley.
	37	2	„ semisulcata -	„	„ -	Golden Grove.
	38	2	„ sp. - - -	- -	„ -	Swansea Road.
	39	2	Ctenodonta sp. - - -	- -	„ -	Vinnal Hill.
Flat Case.			GASTEROPODA.			
24	41	1	Murchisonia articulata -	Sby.	Lower Ludlow.	Underbarrow, Kendal.
	42	1	„ cingulata (20)	His.	„ -	Near Ledbury.
	43	3	„ Lloydii (20) -	Sby.	„ -	„
	44	2	„ sp. (20) -	- -	„ -	„
	45	1	Pleurotomaria discoides (20)	Edgell MS.	„ -	?

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
24	46	1	Pleurotomaria Lewisii (20)	Salt. MS.	Lower Ludlow.	Ledbury.
	47	1	" striatissima	"	" -	"
	48	2	" " (20)	"	" -	"
	49	2	" sp. - -	- -	" -	Golden Grove, Llandeilo.
	50	2	" turbanus(20)	Salt. MS.	" -	Leintwardine.
	51	1	" sp. (20) -	- -	" -	Ledbury.
	52	1	Raphistoma sp. - - -	- -	" -	Marloes Bay.
	53	1	Cyclonema, n. sp. (20) -	- -	" -	Ledbury.
	54	4	Euomphalus alatus - -	His.	" -	Golden Grove.
	55	2	" " (20) -	"	" -	Botteville. nr. Caradoc.
	56	1	" " ? (20) -	- -	" -	?
	57	1	" carinatus (20)	Sby.	" -	Mocktree.
	58	1	Acroculia, like antiquata, (20)	Salt.	" -	Dudley.
	59	3	" euomphaloides (20)	M'Coy	" -	Mocktree.
	60	4	" haliotis - -	Sby.	" -	Near Freshwater East.
	61	3	Holopella gregaria - -	"	" -	Marloes Bay.
	62	1	Loxonema sinuosa - -	"	" -	Lime Kilns, Round Hill.
	63	2	" " -	"	" -	Ledbury.
	64	1	" sp. - -	- -	" -	Vinnal Hill, Ludlow.
	65	1	" " (20) - -	- -	" -	Dudley.
Drawer. 22	40	2	Murchisonia articulata -	Sby.	" -	Ledbury.
	41	1	" cingulata (20)	His.	" -	Mocktree.
	42	1	Pleurotomaria striatissima (20)	Salt. MS.	" -	Usk.
	43	1	" sp. (20) -	- -	" -	Dudley.
	44	2	" " (20) -	- -	" -	"
	45	1	" " (20) -	- -	" -	"
	46	1	" " (20) -	- -	" -	"
	47	1	Euomphalus alatus (20) -	His.	" -	Leintwardine.
	48	4	" " - -	"	" -	Golden Grove.
	49	1	" carinatus (9)	Sby.	" -	Bow Bridge.
	50	2	Loxonema sp. (20) - -	- -	" -	Dudley.
	51	1	" n. sp. (20) -	- -	" -	Ledbury ?
Wall Case. IX. Shelf.			PTEROPODA.			
3	31	1	Graptotheca catenulata (20)	Salt.	Lower Ludlow.	Leintwardine.
	32	1	" punctata -	MS.	" -	Church Hill.
	33	4	" " -	"	" -	Leintwardine.
	34	1	" sp. - - -	- -	" -	"
	35	2	" " - - -	- -	" -	"
Flat Case. 24	66	1	Conularia bifasciata - -	Salt. MS.	" -	Leintwardine.
	67	1	" " (12) -	"	" -	Church Hill.
	68	2	" " (20) -	"	" -	Leintwardine.
	69	1	" Edgellii (20) -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			PTEROPODA—*cont.*			
24	70	8	Theca Forbesii - - -	Sharpe	Lower Ludlow.	Vinnal Hill.
	71	1	„ sp. - - -	- -	„ -	Hole Farm, Knightford Bridge.
	72	2	Ecculiomphalus lævis -	Sby.	„ -	Ledbury.
	73	2	„ „ (20)	„	„ -	Dudley.
	74	1	„ sp. - -	- -	„ -	Brick House, near Tinmill.
	75	1	„ „ - -	- -	„ -	Marloes Bay.
Drawer. 23	1	1	Conularia, n. sp. (45) -	- -	„ -	Bow Bridge.
	2	1	„ sp. - - -	- -	„ -	Leintwardine.
	3	1	„ sp. (45) - -	- -	„ -	Church Hill.
			HETEROPODA.			
Flat Case. 24	76	3	Bellerophon dilatatus (20)	Sby.	Lower Ludlow.	Mary Knoll.
	77	1	„ infundibulum -	MS.	„ -	Vinnal Hill.
	78	3	„ trilobatus -	Sby.	„ -	Freshwater East, Pembrokeshire.
Drawer. 23	4	1	„ dilatatus (20) -	„	„ -	Mary Knoll.
	5	1	„ Wenlockensis (20)	„	„ -	Ledbury.
	6	2	„ sp. (20) - -	- -	„ -	Dudley.
	7	6	„ „ - -	- -	„ -	Vinnal Hill, Ludlow.
	8	2	„ „ - -	- -	„ -	Ledbury.
			CEPHALOPODA.			
Wall Case. IX. Shelf. 3	36	1	Lituites articulatus (20) -	Sby.	Lower Ludlow.	Dudley.
	37	2	„ „ (20) -	„	„ -	1. Nr. Ledbury. 2. Newtown, Salop.
	38	1	„ „ - -	„	„ -	Vinnal Hill, Ludlow.
	39	1	„ Biddulphii (20) -	„	„ -	Ledbury.
	40	2	„ giganteus (20) -	„	„ -	„
	41	1	„ „ - -	„	„ -	Leintwardine.
	42	2	„ „ - -	„	„ -	„
	43	1	„ „ (5) -	„	„ -	Mocktree.
	44	2	„ Grindrodi (20) -	Salt. MS.	„ -	Ledbury.
	45	1	„ sp. (20) - - -	- -	„ -	Dudley.
	46	1	„ „ (47) - - -	- -	„ -	Stoke Wood, Stokesay.
	47	2	Cyrtoceras intermedium (20)	MS.	„ -	Near Ledbury.
	48	2	„ „ (20)	„	„ -	Leintwardine.
	49	1	Exosiphonites Edgellii (20)	Salt.	„ -	Ledbury.
	50	2	„ striolatus (20)	Edgell	„ -	„
	51	1	„ „ (20)	„	„ -	„
	52	2	Orthoceras annulatum (10)	Sby.	„ -	Half-Way House, Trecastle, and Llanerch Coch.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.			CEPHALOPODA—*cont.*			
3	53	1	Orthoceras annulatum -	Sby.	Lower Ludlow.	Ledbury.
	54	1	" bullatum -	"	" -	Leintwardine.
	55	2	" dimidiatum (9)	"	" -	Danefield, Kington.
	56	1	" excentricum -	"	" -	Leintwardine.
	57	1	" filosum (20) -	"	" -	Ledbury.
	58	1	" Ludense - -	"	" -	Leintwardine.
4	1	2	" perelegans (20)	Salt.	" -	Ledbury.
	2	1	" " (20)	"	" -	Leintwardine.
	3	1	" primævum (20)	Forbes	" -	Ludlow.
	4	3	" subgregarium -	M'Coy	" -	Near Presteign.
	5	3	" subundulatum -	Portl.	" -	Vinnal Hill, Ludlow.
	6	1	" n. sp. - -	- -	" -	Leintwardine.
	7	2	" " - -	- -	" -	" (Church Hill).
	8	2	" " - -	- -	" -	Vinnal Hill, Ludlow.
	9	1	" " - -	- -	" -	Downton, Ludlow.
	10	1	Phragmocèras arcuatum ? (20)	Sby.	" -	Near Ledbury.
	11	1	" ? compressum	"	" -	Leintwardine.
	12	1	" contractum (20)	MS.	" -	Dudley.
	13	2	" pyriforme -	Sby.	" -	Leintwardine.
	14	2	" " -	"	" -	"
	15	2	" " (20)	"	" -	Mocktree.
	16	1	" ventricosum (20)	"	" -	Ledbury.
	17	1	" " (20)	"	" -	"
	18	1	" " (20)	"	" -	Mocktree.
	19	1	" sp. (20) -	- -	" -	Dudley.
	20	1	" " - -	- -	" -	Ledbury.
	21	1	" " - -	- -	" -	Presteign.
	22	2	Trigonellites Davisii (or aptychus).	MS.	" -	Dolly Bridge, Presteign.

UPPER SILURIAN—*cont.*

AYMESTRY LIMESTONE.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf.			PLANTÆ.			
4	23	1	Plantæ - - - -	- -	Aymestry Limestone.	Mocktree.
			SPONGIDA.			
	24	1	Tetragonis ? - - -	- -	Aymestry Limestone.	Mocktree.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			ACTINOZOA.			
X. elf. 4	25	5	Heliolites interstincta -	Wahl.	Aymestry Limestone.	Bodenham, Woolhope.
	26	2	Alveolites sp. - - -	- -	" -	Shucknell Hill, Woolhope.
	27	1	Favosites aspera (12) -	D'Orb.	" -	Mocktree.
	28	6	Petraia bina - - -	Lonsd.	" -	Rilbury Camp, Malvern.
			CRUSTACEA.			
lat ase. 15	1	2	Phacops caudatus - -	Brün.	Aymestry Limestone.	Barkbury Camp.
	2	1	" " - -	"	" -	Bodenham.
	3	1	Calymene Blumenbachii (20)	Brong.	" -	Mocktree.
	4	1	Entomis depressa - -	MS.	" -	"
all ase. X. elf. 4			**POLYZOA.**			
	29	1	Ptilodictya lanceolata (20)	Lonsd.	Aymestry Limestone.	Aymestry.
	30	2	" " - -	"	" -	Bodenham, Woolhope.
			BRACHIOPODA.			
lat ase. 25	5	4	Meristella didyma (20) -	Dalm.	Aymestry Limestone.	Aymestry.
	6	4	Pentamerus Knightii -	Sby.	" -	N.E. of Leintwardine.
	7	2	" " - -	"	" -	" "
	8	3	" " - -	"	" -	" "
	9	1	" " - -	"	" -	" "
	10	2	" " - -	"	" -	" "
	11	2	" " - -	"	" -	" "
	12	5	" " (20) -	"	" -	Mocktree.
	13	1	" " - -	"	" -	"
	14	1	" " (20) -	"	" -	Nash Scar, nr. Presteign.
	15	3	" " - -	"	" -	Nettleton Common, Ludlow.
	16	1	Rhynchonella navicula -	"	" -	Llanbadock.
	17	9	" Wilsoni (20)	"	" -	Aymestry.
	18	3	Strophomena euglypha -	His.	" -	Dormington Wood.
	19	4	" " -	"	" -	" "
	20	3	" pecten - -	Linn.	" -	Shucknall Hill, Ludlow.
	21	1	Chonetes lepisma (lævigata, Eth.)	Sby.	" ?	Upper Mitchel, Ledbury.
	22	1	" " " (44)	"	" ?	Malvern.
	23	1	" " " (44)	"	" ?	"
	24	2	Lingula Lewisii - -	"	" -	Mary Knoll, Dingle.
	25	2	" striata (12) - -	"	" -	Whitcliff, Ludlow.
	26	2	" sp. (9) - -	- -	" -	Aymestry.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA.			
25	27	1	Pterinea mira ? (12) - -	Barr.	Aymestry Limestone.	Mocktree.
	28	1	„ Sowerbyi - -	M'Coy	„ -	Llanbadock.
	29	1	„ „ (20) -	„	„ -	Aymestry.
	30	2	„ sp. - - -	- -	„ -	Barkbury Camp.
	31	1	„ „ (20) - -	- -	„ -	Near Ledbury.
	32	2	Cardiola ? striata - -	Sby.	„ -	Llanbadock.
	33	1	„ „ - -	„	„ -	Shucknall Hill, Woolhope.
	34	1	Orthonota sp. - - -	- -	„ -	Llanbadock.
			GASTEROPODA.			
	35	1	Murchisonia cingulata -	His.	Aymestry Limestone.	N.E. of Leintwardine.
	36	7	„ Lloydii - -	Sby.	„ -	Bodenham, Woolhope.
	37	1	„ sp. - -	- -	„ -	Shucknall Hill.
	38	1	Pleurotomaria quadristriata	Phil.	„ -	Rilbury Camp, Malvern.
	39	1	„ striatissima (48)	MS.	„ -	Llanbadock.
	40	6	„ „ -	„	„ -	Shucknall Hill.
	41	1	„ sp. - -	- -	„ -	Bodenham.
	42	1	Cyclonema coralli - -	Sby.	„ -	Botvyle, Caradoc.
	43	1	„ octavia - -	D'Orb.	„ -	„ „
	44	1	„ sp. - - -	- -	„ -	Shucknall Hill.
	45	2	„ „ - - -	- -	„ -	Bodenham.
	46	1	Euomphalus alatas - -	His.	„ -	Bridge Hill.
	47	1	„ „ - -	„	„ -	Bason Court, Malvern.
	48	1	„ carinatus (12)	Sby.	„ -	Mocktree.
	49	2	„ funatus -	„	„ -	Chancey's Pits, Malvern.
	50	1	Loxonema sinuosa - -	„	„ -	Near Ledbury.
			HETEROPODA.			
	51	1	Bellerophon dilatatus ? (25)	Sby.	Aymestry Limestone.	N.E. of Leintwardine.
Wall Case. **IX.** Shelf.			**CEPHALOPODA.**			
4	31	1	Lituites giganteus (25) -	Sby.	Aymestry Limestone.	Ledbury.
	32	1	Orthoceras angulatum (48)	Wahl.	„ -	Llanbadock, Usk.
	32a	1	„ „ - -	„	„ -	„ „
	33	1	„ Mocktreensis (20)	Sby.	„ -	Mocktree.
	34	1	„ „ -	„	„ -	Bodenham, Woolhope.
	35	1	Phragmoceras ventricosum (20)	„	„ -	Nap Lane, nr. Dudley.

UPPER SILURIAN—*cont.*

UPPER LUDLOW.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			VARIOUS LARGE SPECIMENS.			
IX. Shelf. **1**	9	1	Theca Forbesii - - -	Sharp	Upper Ludlow.	Kington, Hereford.
			Orthoceras bullatum - -	Sby.		
	10	1	„ perelegans -	Salt.	„ -	Batshot, S. of Ludlow.
			„ bullatum - -	Sby.		
			Favosites fibrosa - -	Goldf.		
	11	1	Orthis lunata - - -	Sby.	„ -	Frith Quarry, Stapleton, Presteign.
			Chonetes striatella - -	Dalm.		
			Rhynchonella nucula -	Sby.		
	12	1	Orthoceras bullatum - -	„	„ -	Trichneg, Llandeilo.
			Cucullella, Holopella, &c. -	- -		
	13	1	Avicula Danbyi - -	M'Coy.	„ -	Kendal, Westmoreland.
	14	1	Heterocrinus? (12) - -	- -	„ -	Whitcliff, Ludlow.
	15	1	Modiola and Tentaculites -	- -	„ -	2 m. S. of Llandeilo.
	16	1	Rhynchonella navicula -	Sby.	„ -	Pyrton Passage.
	17	1	Modiolopsis - - -	- -	„ -	Storm Hill Lodge, Llandeilo.
	18	1	Serpulites longissimus -	Murch.	„ -	Presteign.
	19	1	Orthoceras Ibex - -	Sby.	„ -	Brigsteer.
			Covered with Monticulipora papillata.	M'Coy		
	20	1	Monticulipora - - -	- -	„ -	Croagh Mulim Doonquin, Dingle.
			PLANTÆ.			
4	36	1	Fucoids (12) - - -	- -	Upper Ludlow.	Whitcliff, Ludlow.
	37	2	Actinophyllum plicatum -	Phil.	„ -	Parlan, Stoke Edith.
	38	1	„ „ -	„	Passage Beds	Ludlow Railway.
	39	1	Pachysporangium pilula -	Hooker	Downton Sandstone.	Tin Mills, Downton.
	40	2	„ sp. (20) -	- -	„ -	Near Bowbridge.
	41	5	„ „ - -	- -	„ -	Parlan, Stoke Edith.
	42	2	„ „ (12) -	- -	„ -	Stoke Edith.
	43	1	Lycopodiaceous seeds (12) -	- -	Passage Beds	Ludlow.
	44	1	„ „ (45) -	- -	„ -	Ludford.
	45	1	„ „ -	- -	Downton Sandstone.	Tin Mills, Downton.
	46	1	„ „ (51) -	- -	Above bone bed.	Shucknall, Woolhope.
	47	1	„ „ (51) -	- -	„ -	„ „
	48	2	Seed vessel? - - -	- -	Upper Ludlow.	Mocktree.
	49	1	„ „ ? (20) - -	- -	Downton Sandstone.	Ludlow.
	50	4	Plantæ - - - -	- -	Passage Beds	May Hill.
	51	1	„ (60) - - -	- -	Downton Beds.	Kington, Herefordshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX Shelf. 4			PLANTÆ—*cont.*			
	52	1	Plantæ - - - -	- -	Upper Ludlow.	Shropshire.
	53	1	Carbonaceous fragments (45)	- -	Downton Sandstone.	Norton Onibury.
	54	1	" "	- -	Tilestones	Welch Court, Woolhope.
	55	4	" "	- -	Downton Beds.	" "
	56	3	" "	- -	" -	Parlan, Stoke Edith.
	57	1	" "	- -	" -	" "
	58	2	" "	- -	" -	" "
			SPONGIDA.			
5	1	1	Amphispongia oblonga (20)	Salt.	Downton Beds.	Deerhope.
	2	1	Ischadites Kœnigii - -	Murch.	" -	Ludlow.
	3	2	" " (20) -	"	" -	Near Ludlow.
	4	2	Spongarium æquistriatum (20)	M'Coy	" -	Kendal.
	5	2	" "	"	" -	"
	6	1	" Edwardsii (12)	Murch.	" -	Conduit Quarry, Ludlow.
	7	1	" "	"	" -	Frith Quarry, Presteign.
	8	1	" "	"	" -	Kington, Hereford.
	9	1	" " (20)	"	" -	The Whitcliff.
	10	3	" interlineatum (49)	M'Coy	" -	Kendal.
	11	2	" interruptum -	"	" -	"
	12	2	Tetragonis Danbyi (5) -	"	" -	Brigsteer.
	13	1	Sponge? - - - -	- -	" -	Kendal, Westmoreland.
			HYDROZOA.			
	14	1	Graptolithus sp. (20) -	- -	Upper Ludlow.	Ludlow.
			ACTINOZOA.			
	15	1	Alveolites sp. (20) - -	- -	Upper Ludlow.	Ludlow.
	16	1	Favosites aspera - -	D'Orb.	" -	Shucknell Farm, Woolhope.
	17	3	" fibrosa (var. incrustans, Goldf.)	"	" -	1. Ankerdine. 2. Usk.
	18	1				
	19	5	" " "	"	" -	Near Ludlow.
	20	2	" " " (20)	"	" -	Shropshire.
			Monticulipora Fletcheri -	Edw.	" -	Whitcastle, Ludlow.
	21	3	" papillata -	M'Coy	" -	1. Knighton. 2. Henlyn Hill, Builth. 3. Nr. Presteign.
	22	1	" " -	"	" -	Underbarrow, Kendal.
	23	1	" sp. (20) -	- -	" -	Shropshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
IX. Shelf. 5			ACTINOZOA—*cont.*			
	24	1	Syringopora serpens - -	Linn.	Upper Ludlow.	Henlyn Hill, Builth.
	25	1	Omphyma turbinata (20) -	Fougt.	" -	Near Ludlow.
	26	1	Petraia sp. - - -	- -	" -	N. Esk Reservoir, Pentlands.
			ECHINODERMATA.			
	27	5	Cophinus dubius - -	König	Upper Ludlow.	Ludford Park.
	28	1	" " (20) -	"	" -	Ludlow.
	29	1	Taxocrinus? (20) - -	- -	" -	Pont-ar-y-llechan, nr. Llangadock.
	30	1	Periechocrinus sp. (20) -	- -	" -	?
	31	1	Palæasterina primæva -	Forbes	" -	High Thorns, near Kendal.
	32	1	" " (20)	"	" -	Near Kendal.
			ANNELIDA.			
	33	3	Cornulites serpularius (20)	Schloth.	Upper Ludlow.	Bradnor Hill.
	34	4	" " -	"	" -	Llanfrechfa, S. of Usk.
	35	1	" " -	"	Tilestones	" "
	36	1	Serpulites dispar - -	Salt.	Upper Ludlow.	Kendal, Westmoreland.
	37	1	" " (49) -	"	" -	" "
	38	1	Serpulites longissimus -	Murch.	" -	Cefn Einion, near Bishops Castle.
	39	1	" " -	"	" -	Frith Farm, Malvern Hills.
	40	1	" " (20)	"	" -	Ludlow.
	41	1	" " (20)	"	" -	"
	42	7	" " -	"	Bone Bed	Pyrton Passage.
	43	1	Spirorbis Lewisii (20) -	Sby.	Upper Ludlow.	Ludlow.
	44	2	Tentaculites ornatus - -	"	" -	S. of Dafaddfauchaf, Llandeilo.
	45	1	" tenuis (5) -	"	" -	Kendal.
	46	1	" " (20) -	"	" -	Near Llandeilo.
	47	1	" " -	"	" -	Shucknell Farm, Woolhope.
	48	1	Trachyderma coriacea -	Phil.	" -	Hillside Farm, Abberley.
	49	4	" " -	"	" -	" "
	50	1	" " -	"	" -	Neen Sollers, Cleobury.
	51	1	" " (20)	"	" -	The Whitcliff, Ludlow.
	52	1	" squamosa -	Salt.	" -	Croagh mashin-Mount Dingle.
	53	2	" " -	"	" -	Gorstley, Woolhope.
	54	1	" " (30)	"	" -	Railroad Station, Usk.
	55	3	Annelide burrows - -	- -	" -	Llanfrechfa, Usk.
	56	1	" tubes (matted) -	- -	" -	Hale End, Malve
	57	2	" " (5) - -	- -	" -	Ludford.
	58	*1*	" burrows (5) -	- -	Bone Bed	Hagley Park.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA.			
26	1	3	Phacops Downingiæ (20) -	Murch.	Upper Ludlow.	The Whitcliff, Lu low.
	2	1	„ longicaudatus -	„	„ -	Hill above Pow Hall.
	3	1	„ Stokesii? (20) -	M'Edw.	„ -	The Whitcliff, Lu low.
	4	6	Encrinurus expansus (20) -	Edgell MS.	„ -	Deerhope and Pe land Hills.
	5	1	„ punctatus -	Brün.	„ -	N.E. of Pillia Barn.
	6	3	„ „ (20)	„	„ -	The Whitcliff.
	7	1	„ variolaris? (20)	Brong.	„ -	„
	8	1	Lichas hirsutus (20) - -	Fletch.	„ -	„
	9	1	Calymene Blumenbachii -	Brong.	„ -	Longhope Hill, M Hill.
	10	5	„ tuberculosa -	Salt.	„ -	Usk.
	11	1	Homalonotus Knightii (88)	König	„ -	Ludlow Castle.
	12	1	„ „ (88)	„	„ -	„
	13	3	„ „ (20)	„	„ -	The Whitcliff.
	14	1	„ Ludensis (20)	Salt.	„ -	„
	15	3	Proetus latifrons - -	M'Coy	„ -	Kendal, Westmo land.
	16	1	„ „ - -	„	„ -	Usk Castle.
	17	2	„ „ - -	„	„ -	S.W. of Hazle, n Woolhope.
	18	1	Beyrichia Klödeni - -	„	„ -	Aymestry Comm
	19	1	„ „ - -	„	„ -	Stapleton, Pr teign.
	20	1	„ „ (20) -	„	„ -	Downton.
	21	3	„ „ (20) -	„	„ -	The Whitcliff.
	22	3	„ „ - -	„	„ -	Ludlow Railway
	22a	1	„ „ - -	„	„ -	Birkenhead Bu Lesmahago.
	23	1	Entomis divisa - - -	Jones	„ -	Cwm Craig d Builth.
	24	3	„ impendens (20) -	Hasw.	„ -	Deerhope.
	25	1	„ tuberosa - -	Jones	„ -	Pentland Hills.
	26	1	„ „ - -	„	„ -	Bow Bridge, Lu low.
	27	1	„ „ (20) -	„	„ -	The Whitcliff.
	28	2	„ sp. (20) - -	- -	„ -	Ludlow.
	29	2	Leperditia marginata -	Keys.	„ -	„
	30	2	„ (Cytherellina) siliqua	Jones	„ -	N.E. of Pillia Barn.
	31	1	„ „ „	„	„ -	The Wonder, We hope.
	32	1	„ „ „	„	„ -	Onibury.
	33	1	„ sp. (20) - -	- -	„ -	Ludlow.
	34	4	„ „ - - -	- -	„	Ludlow Railway
	35	1	„ „ - - -	- -	„ -	Northfield, Sh don.
	36	1	„ „ (20) - -	- -	„ -	Ludford.
Drawer. 24	1	1	Phacops Downingiæ (20) -	Murch.	Upper Ludlow.	Pont-ar-y-llecha
	2	1	Calymene Blumenbachii (20)	Brong.	„ -	Near Usk.
	3	2	„ „ (20)	„	„ -	The Whitcliff.
	4	3	„ tuberculosa (20)	Salt.	„ -	„

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
24	5	3	Homalonotus Knightii (20)	König	Upper Ludlow.	The Whitcliff.
	6	1	" " -	"	" -	Woolhope.
	7	1	" " -	"	" -	Cwm Craig ddu.
	8	1	" " (20)	"	" -	The Whitcliff, Ludlow.
	9	2	Beyrichia Klödeni - -	M'Coy	" -	The Wonder, Woolhope.
	10	1	" " - -	"	" -	Highthorns, Kendal.
	11	1	" sp. (20) - -	"	" -	Deerhope.
	12	1	Entomis tuberosa - -	Jones	" -	Aymestry Common.
	13	2	Leperditia marginata - -	Keys.	" -	Clun Hill, nr. Kington.
	14	1	" sp. - - -	- -	" -	Ludlow Railway.
	15	2	" " - - -	- -	" -	" "
Wall case. X. shelf. 5	59	4	Turrilepas Haswellii (20) -	Edgell MS.	" -	Deerhope.
			N.B.—For other specimens of Crustacea, see p. 141.			
			POLYZOA.			
6	1	2	Ceriopora granulosa (20) -	Goldf.	Upper Ludlow.	Deerhope.
	2	1	Discopora sp. (20) - -	- -	" -	Ludlow.
	3	1	" " (20) - -	- -	" -	Near Ludlow.
	4	1	Ptilodictya n. sp. (20) -	- -	" -	Deerhope.
			BRACHIOPODA.			
Flat case. 26	37	1	Atrypa reticularis (20) -	Linn.	Upper Ludlow.	Ludlow.
	38	7	Meristella didyma - -	Dalm.	" -	Dafaddfa uchaf, Llandeilo.
	39	2	" " - -	"	" -	Pilliard's Barn, Woolhope.
	40	1	" " - -	"	" -	Pound.
	41	3	" Maclareni (20)	Hasw.	" -	Deerhope.
	42	3	Spirifera elevata - -	Dalm.	" -	Dafaddfa uchaf, Llandeilo.
	43	2	" " - -	"	" -	Ludford Lane.
	44	1	" " (89) -	"	" -	Northfield, Shobdon.
	45	2	Pentamerus galeatus (20) -	"	" -	Mocktree.
	46	1	" " (20) -	"	" -	Shropshire.
	47	5	Rhynchonella navicula (20)	Sby.	" -	?
	48	17	" " -	"	" -	Usk.
	49	7	" nucula -	"	" -	Pilliard's Barn, Woolhope.
	50	2	" " -	"	" -	Frith Farm.
	51	2	" " (20) -	"	" -	Ledbury.
	52	1	" " -	"	" -	Horeb Chapel.
	53	8	" " (20) -	"	" -	Ledbury.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
26	54	1	Rhynchonella nucula -	Sby.	Upper Ludlow.	Kington, Hereford.
	55	5	„ Pentlandica (20)	Hasw.	„ -	Deerhope.
	56	5	„ Wilsoni -	Sby.	„ -	Dafaddfa uchaf.
	57	1	„ „ (20)	„	„ -	The Whitcliff, Ludlow.
	58	4	„ „ -	„	„ -	S.W. of Hazel, Woolhope.
	59	4	Leptæna sp. (20) - -	- -	„ -	Deerhope.
	60	4	Orthis elegantula (20) -	Dalm.	„ -	Llandeilo.
	61	1	„ „ - -	„	„ -	Bringwood Chase, Ludlow.
	62	1	„ lunata - - -	Sby.	„ -	„ „
	63	1	„ „ - - -	„	„ -	„ „
	64	1	„ „ - - -	„	„ -	Frith Farm, Malvern.
	65	3	„ „ - - -	„	„ -	Tinker's Hill, Ludlow.
	66	2	„ „ (20) - -	„	„ -	Offa's Dyke, Knighton.
	67	4	„ „ - - -	„	„ -	The Wonder, Woolhope.
	68	1	Strophomena applanata (20)	Salt.	„ -	Deerhope.
	69	2	„ „ -	„	„ -	„
	70	1	„ euglypha -	Dalm.	„ -	Hay Park, S. of Ludlow.
	71	1	„ filosa - -	Sby.	„ -	Bringwood Chase, Ludlow.
	72	1	„ „ - -	„	„ -	S.W. of Hazle, Woolhope.
	73	1	„ ornatella -	- -	„ -	Whitcliff, Ludlow.
	74	1	Chonetes striatella - -	Dalm.	„ -	Swddu section.
	75	1	„ „ - -	„	„ -	Ludlow.
	76	1	„ „ - -	„	„ -	Kington, Hereford.
	77	1	„ „ - -	„	„ -	Cullaughton Hill.
	78	2	„ „ - -	„	„ -	Woodbury Hill.
	79	2	„ „ (20) -	„	„ -	Shropshire.
	80	1	„ „ (20) -	„	„ -	Kendal.
	81	5	„ „ - -	„	„ -	N.E. of Pilliard's Barn, Woolhope.
	82	2	„ „ - -	„	„ -	„ „
	83	2	Crania implicata (60) -	Sby.	„ -	Newton Lane, Bradna Hill.
	84	1	„ „ (60) -	„	„ -	„ „
	85	1	Discina rugata - - -	„	„ -	Coomb Hill.
	86	2	„ „ - - -	„	„ -	Malvern.
	87	2	„ „ - - -	„	„ -	Kendal.
	88	1	„ „ - - -	„	„ -	„
	89	1	„ „ - - -	„	„ -	Faith Farm.
	90	3	„ „ - - -	„	„ -	Pyrton Passage.
	91	2	„ „ - - -	„	„ -	Knightford Bridge.
	92	2	„ „ - - -	„	„ -	Woodbury Hill.
	93	2	„ „ (20) - -	„	„ -	The Whitcliff, Ludlow.
	94	1	„ „ (20) - -	„	„ -	Ludlow.
	95	1	„ „ (20) - -	„	„ -	Hagley.
	96	1	„ striata (20) - -	„	„ -	The Whitcliff, Ludlow.
	97	1	„ sp. (44) - -	- -	„ -	Brockhill.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			BRACHIOPODA—*cont.*			
27	1	2	Lingula cornea - - -	Sby.	Upper Ludlow.	Lesmahago.
	2	2	" " - - -	"	" -	Kendal.
	3	3	" " (20) - -	"	" -	Downton.
	4	3	" " (12) - -	"	" -	Ludlow Railway.
	5	3	" " - - -	"	" -	Kington, Herefordshire.
	6	1	" " ? - -	"	" -	" "
	7	1	" " - - -	"	" -	Onibury.
	8	3	" " - - -	"	" -	Dean's Corner, E. of Wenlock.
	9	1	" " (20) - -	"	" -	Ludford.
	10	1	" " - - -	"	" -	River Teme, Ludlow.
	11	6	" " (44) - -	"	" -	Brockhill.
	12	8	" " - - -	"	" -	Maes - y - gwastad, Kington.
	13	2	" " - - -	"	" -	Clun Hill, near Kington.
	14	6	" ferruginosa -	Salt. MS.	" -	Birkenhead Burn, Lesmahago.
	15	1	" lata - - -	Sby.	" -	Kendal, Westmoreland.
	16	1	" Lewisii - -	"	" -	" "
	16a	1	" minima - -	"	" -	Lesmahago.
Drawer. **25**	1	1	Rhynchonella nucula -	"	" -	Nun Hill, Cleobury.
	2	7	" " -	"	" -	Cefn Einion, near Bishop's Castle.
	3	1	" " (20)	"	" -	Radnorshire.
	4	4	" " -	"	" -	Bringwood Chase, Ludlow.
	5	2	Orthis elegantula (20) -	Dalm.	" -	Deerhope.
	6	1	" sp. (12) - - -	- -	" -	Ludford Lane.
	7	1	Chonetes striatella - -	Dalm.	" -	Pont-ar-y-llechan, Llangadock.
	8	2	" " - -	"	" -	Malvern.
	9	1	" " - -	"	" -	Nun Soliers, Cleobury.
	10	1	" " (20) -	"	" -	The Whitcliff, Ludlow.
	11	3	Lingula cornea - - -	Sby.	" -	Kington, Herefordshire.
	12	1	" " - - -	"	" -	" "
			LAMELLIBRANCHIATA.			
Flat Case. **27**	17	2	Avicula ampliata - -	Phil.	Upper Ludlow.	N. of Trichrug, Llandeilo.
	18	1	" Danbyi - -	M'Coy	" -	Kendal, Westmoreland.
	19	1	" " - -	"	" -	" "
	20	1	" " (20) -	"	" -	Ludlow.
	21	2	Pterinea lineata - -	Goldf.	" -	N.W. of Pilliard's Barn, Woolhope.
	22	2	" planulata (20) -	Conrad	" -	Ludlow.
	23	1	" pleuroptera (20) -	"	" -	"

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
27	24	1	Pterinea retroflexa - -	Wahl.	Upper Ludlow.	Ludlow.
	25	1	" " - -	"	" -	Kendal, Westmoreland.
	26	1	" " - -	"	" -	Pont-ar-y-llechan, Llangadock.
	27	1	" tenuistriata - -	M'Coy	" -	Frith Farm, Malvern.
	28	2	" sp. (20) - -	- -	" -	Ludlow.
	29	1	" " (20) - -	- -	" -	"
	30	1	" n. sp. (20) - -	- -	" -	"
	31	1	" " - -	- -	" -	Frith Farm, Malvern.
	32	1	Anodontopsis? angustifrons?	M'Coy	" -	Horeb Chapel.
	33	2	" bulla - -	"	" -	Kendal, Westmoreland.
	34	1	" " - -	"	" -	Storm Hill Lodge, Llandeilo.
	35	4	" lucina - -	Salt.	" -	Lower Quarry, Deerhope.
	36	2	" perovalis (20)	"	" -	Ludlow.
	37	2	" " (20)	"	" -	Llanbadock, nr. Usk.
	38	1	" quadratus -	M'Coy	" -	Hope End, Malvern.
	39	1	" securiformis	"	" -	Kendal.
	39a	2	" " -	"	" -	"
	40	1	" sp. - -	- -	" -	Dafaddfa uchaf.
	41	1	" ? - - -	- -	" -	Storm Hill Lodge.
	42	1	Modiolopsis complanata (20)	Sby.	" -	Ludlow.
	43	1	" " (90)	"	" -	"
	44	1	" " ? (20)	"	" -	The Whitcliff, Ludlow.
	45	1	" " ? (20)	"	" -	Ludlow.
	46	2	" gradata -	Salt.	" -	Golden Grove, Llandeilo.
	47	1	" lævis - -	Sby.	" -	Horeb Chapel.
	48	2	" platyphyllus -	Salt.	" -	Dafaddfa uchaf.
	49	3	" n. sp. - -	- -	" -	Kendal.
	50	1	" sp. - -	- -	" -	"
	51	1	" " - -	- -	" -	Tin Mills, Downton.
	52	1	" " - -	- -	" -	Pen Rhiw, Llandovery.
	53	1	" " - -	- -	-	Horeb Chapel, Llandovery.
	54	1	" " - -	- -	" -	Storm Hill Lodge.
	55	2	" " - -	- -	" -	" "
	56	4	" " - -	- -	" -	" "
	57	2	" " - -	- -	" -	Kington, Hereford.
	58	1	Mytilus mytilimeris - -	Conrad	" -	Lodge, Mary Knoll.
	59	1	Arca primitiva - - -	Phil.	" -	Freshwater East.
	60	2	" ? " ? - -	"	" -	Kendal.
	61	1	" subæqualis - -	Sby.	" -	S. of Trichrug, Llangadock.
	62	1	" " - -	"	" -	" "
	63	1	" " - -	"	" -	Pen Rhiw, Llandovery.
	64	2	Cucullella antiqua - -	"	" -	Woodbury Hill.
	65	*2*	" " - -	"	" -	Horeb Chapel.
	66	*1*	" ovata - -	"	" -	Newton Lane, Kington.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
27	67	3	Cucullella sp. - - -	- -	Upper Ludlow.	N.E. of Pilliard's Barn.
	68	1	" " - - -	- -	" -	Pen Rhiw, Llandovery.
	69	4	" " (20) - -	- -	" -	Ludlow.
	70	1	" " - - -	- -	" -	Horeb Chapel.
	71	1	" " - - -	- -	" -	Cullaughton Hill, Much-Wenlock.
	72	3	New Genus - - -	- -	" -	Park Lane, Llandeilo.
	73	2	Lyrodesma cuneata ? -	Phil.	" -	N. of Trichrug, Llandeilo.
	74	1	" sp. - - -	- -	" -	Storm Hill Lodge, Llandeilo.
	75	1	Cardiola interrupta (20) -	Brod.	" -	The Darren, Usk.
	76	1	" " (20) -	"	" -	Ludlow.
	77	1	Lunulacardium elegans -	Salt.	" -	Carlops, Peebles.
	78	1	" sp. - -	- -	" -	Dolly Bridge, Presteign.
	79	1	" n. sp. (20)	- -	" -	Ludlow.
	80	1	" sp. - -	- -	" -	Storm Hill Lodge, Llandeilo.
	81	1	Pleurorhynchus n. sp. -	- -	" -	Cullaughton Hill.
	82	1	Goniophora cymbæformis -	Sby.	" -	Frith Farm, Malvern.
	83	1	" " -	"	" -	S. of Hazel.
	84	1	" " (20)	"	" -	Shropshire.
	85	2	Solen ? rectus - - -	Salt. MS.	" -	Kendal.
	86	3	" ? " - - -	"	" -	"
	87	1	Grammysia cingulata -	His.	" -	Benson Knot.
	88	1	" " (20) -	"	" -	?
	89	1	" extrasulcata -	Salt.	" -	Horeb Chapel.
	90	2	" rotundata -	Sby.	" -	Kendal.
	91	4	" triangulata -	Salt.	" -	N. of Trichrug, Llandeilo.
	92	1	" " -	"	" -	Kendal.
	93	1	" sp. -	- -	" -	S. of Trichrug, Llandeilo.
28	1	1	Orthonota amygdalina -	Sby.	" -	Frith Farm, Ledbury.
	2	3	" " (20)	"	" -	The Whitcliff, Ludlow.
	3	1	" angulifera -	M'Coy	" -	?
	4	2	" " -	"	" -	W. of Rock Farm, May Hill.
	5	1	" " (20) -	"	" -	Usk.
	6	1	" impressa (20) -	Sby.	" -	Mary Knoll.
	7	2	" rigida (20) -	"	" -	Ludlow.
	8	1	" rotundata - -	"	" -	Bringwood Chase. Ludlow.
	9	2	" semisulcata -	"	" -	Builth.
	10	1	" Slimoni (20) -	Edgell MS.	" -	Lesmahago.
	11	1	" solen - - -	MS.	" -	Tin Mills, Downton.
	12	1	" solenoides (20) -	Sby.	" -	Kendal.
	13	2	" truncata - -	M'Coy	" -	Benson Knot, Kendal.
	14	2	" undata (20) -	Sby.	" -	Mocktree.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
28	15	1	Orthonota n. sp. - -	- -	Upper Ludlow.	Lower Quarry Deerhope.
	16	1	„ „ (20) - -	- -	„ -	Ludlow.
	17	3	„ „ - - -	- -	„ -	Logan Water, Lesmahago.
	18	5	Ctenodonta obesa - -	Salt.	„ -	Lower Quarry, Deerhope.
	19	1	„ sp. (20) - -	- -	„ -	Ludlow.
	20	1	„ „ (20) - -	- -	„ -	„
	21	4	„ „ (20) - -	- -	„ -	Deerhope.
	22	1	„ „ (20) - -	- -	„ -	Ludlow.
	23	1	„ „ - - -	- -	„ -	Horeb Chapel, Llandovery.
	24	1	„ thracioides -	Salt.	„ -	Carlops, Peebles.
Drawer. 25	13	2	Avicula Danbyi (20) - -	M'Coy	„ -	Kendal.
	14	1	„ „ - - -	„	„ -	Meas Clettur, near Builth.
	15	1	„ sp. (20) - -	- -	„ -	The Whitcliff.
	16	3	Pterinea retroflexa - -	Wahl.	„ -	S. of Hazel, Woolhope.
	17	2	„ „ (20) -	„	„ -	Ludlow.
	18	2	„ „ - - -	„	„ -	Kendal.
	19	1	„ tenuistriata - -	M'Coy	„ -	The Whitcliff.
	20	1	„ sp. (20) - -	- -	„ -	Ludlow.
	21	1	„ „ - - -	- -	„ -	Kendal.
	22	2	Anodontopsis bulla - -	M'Coy	„ -	„
	23	1	„ sp. (22) -	- -	„ -	Near Llandovery.
	24	4	„ „ - - -	- -	„ -	Storm Hill Lodge.
	25	1	Modiolopsis, sp. - -	- -	„ -	Kendal.
	26	1	„ „ (5) - -	- -	„ -	Helme Fort.
	27	1	„ „ - - -	- -	„ -	Golden Grove.
	28	2	„ n. sp. - -	- -	„ -	S. of Trichrug.
	29	1	„ sp. (20) - -	- -	„ -	Kendal.
	30	4	„ „ - - -	- -	„ -	Blæberry Burn, Logan Water, Lesmahago.
	31	1	„ „ - - -	- -	„ -	Kington, Herefordshire.
	32	3	„ „ - - -	- -	„ -	Storm Hill Lodge.
	33	1	„ „ - - -	- -	„ -	Ludlow.
	34	2	„ „ - - -	- -	„ -	Storm Hill Lodge.
	35	3	„ „ - - -	- -	„ -	„ „
	36	1	Modiola, sp. (20) - -	- -	„ -	Lesmahago.
	37	2	„ „ - - -	- -	„ -	Kington.
	38	1	„ „ (20) - -	- -	„ -	Ludlow.
	39	1	Cucullella, sp. - - -	- -	„ -	Hillside Farm, Woodbury Hill, Abberley.
	40	1	„ „ (20) - -	- -	„ -	Ludlow.
	41	1	„ „ (20) - -	- -	„ -	„
	42	4	New Genus - - -	- -	„	Park Lane, Llandeilo.
	43	3	Lyrodesma cuneata ? -	Phil.	„ -	N. of Trichrug, Llandeilo.
	44	1	Lunulacardium, sp. - -	- -	„ -	Coombe Wood, Presteign.
	45	1	Goniophora cymbæformis	Sby.		Malvern.
	46	3	„ „ -	„	„ -	Llanfrechfa, Usk.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			LAMELLIBRANCHIATA—*cont.*			
25	47	1	Goniophora cymbæformis (20)	Sby.	Upper Ludlow.	Ludlow.
	48	1	" n. sp. (20) -	- -	" -	Near Ludlow.
26	1	1	Grammysia cingulata -	His.	" -	N. of Dafaddfauchaf, Llandeilo.
	2	1	" rotundata -	Sby.	" -	Kendal.
	3	1	" triangulata (20).	Salt.	" -	"
	4	3	" " -	"	" -	"
	5	1	" " &c.	"	" -	"
	6	1	" sp. (20) - -	- -	" -	"
	7	1	Orthonota amygdalina -	Sby.	" -	Frith Farm, Ledbury.
	8	1	" " -	"	" -	N. Esk Reservoir, Peebles.
	9	2	" " -	"	" -	Pound, N.W. of Colwall.
	10	1	" " (20)	"	" -	Ludlow.
	11	1	" truncata (5) -	M'Coy	" -	Brigsteer.
	12	1	" undata - -	Sby.	" -	Woodbury Hill.
	13	1	" " - -	- -	" -	Kendal.
	14	1	" " - -	- -	" -	"
	15	1	" " (20) -	- -	" -	Shropshire.
	16	1	" " (20) -	- -	" -	"
	17	1	" " - -	- -	" -	W. of Rock Farm.
	18	2	Ctenodonta obesa (20) -	Salt.	" -	Deerhope.
	19	1	" sp. (20) - -	- -	" -	Kendal.
	20	1	" " - -	- -	" -	Horeb Chapel.
	21	1	" " - -	- -	" -	Storm Hill Lodge, Llandeilo.
	22	1	" &c. - - -	- -	" -	Horeb Chapel, Llandovery.
Flat Case.			GASTEROPODA.			
28	25	1	Murchisonia articulata -	Sby.	Upper Ludlow.	Frith Farm, Malvern.
	26	1	" corallii - -	"	" -	Prior Court, Malvern.
	27	1	" " - -	"	" -	Brook Wern, Llandeilo.
	28	2	" " (20) -	"	" -	The Whitcliff, Ludlow.
	29	1	" " (20) -	"	" -	Ludlow.
	30	2	" Lloydii (20) -	"	" -	"
	31	1	" " -	"	" -	Longhope Hill.
	32	1	" " -	"	" -	Coomb Hill, Colwall, Malvern.
	33	1	" sp. (20) -	- -	" -	Shropshire.
	34	1	Pleurotomaria like undata (20).	Sby.	" -	Sawdde River, Llangadock.
	35	2	Cyclonema carinata (20) -	Edgell MS.	" -	Ludlow.
	36	1	" " (20) -	- -	" -	"
	37	1	Eunema, sp. (20) - -	- -	" -	Mocktree.
	38	1	" " (20) - -	- -	" -	Near Ludlow.
	39	2	Euomphalus, sp. (20) -	- -	" -	Deerhope.
	40	2	Platyschisma helicites (5) -	Sby.	" -	May Hill.
	41	4	" " -	"	" -	Kington, near Presteign.

Flat Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
28	42	5	Platyschisma helicites -	Sby.	Upper Ludlow.	Storm Hill Lodge, Llandeilo.
	43	2	" " -	"	" -	Golden Grove, Llandeilo.
	44	1	" " (20)	"	" -	Horeb Chapel, S. Wales.
	45	1	" simulans -	Salt.	" -	N. Esk Reservoir, Peebles.
	46	4	" " -	"	" -	Birkenhead Burn, Lesmahago.
	47	2	" Williamsii -	Sby.	" -	Llandovery.
	48	1	" " -	"	" -	Horeb Chapel.
	49	1	" " -	"	" -	Pont-ar-y-llechan, Llangadock.
	50	1	Turbo sp. - - - -	- -	" -	Kington, Herefordshire.
	51	4	Acroculia ? antiquata -	Salt.	" -	N. Esk Reservoir.
	52	1	" " -	"	" -	Near Carlops, Pentlands.
	53	5	" " (20)	"	" -	Deerhope.
	54	1	" haliotis (20) -	Sby.	" ? -	Ludlow.
	55	1	Holopella conica (20) -	"	" -	Horeb Chapel.
	56	1	" gregaria (20) -	"	" -	"
	57	1	" " - -	"	" -	S. of Trichrug, Llangadock.
	58	1	" " (20) -	"	" -	Shropshire.
	59	1	" obsoleta (20) -	"	" -	Pont-ar-y-llechan.
	60	1	" " - -	"	" -	Horeb Chapel, Llandovery.
	61	1	" " - -	"	" -	Kendal.
	62	1	" " - -	"	" -	Usk or Builth.
	63	1	" sp. (20) - -	"	" -	Deerhope.
	64	1	" " (20) - -	"	" -	Kendal.
	65	1	Loxonema elegans (20) -	M'Coy	" -	Mocktree.
	66	1	" n. sp. (20) -	- -	" -	Ludlow.
	67	2	" sp. (20) - -	- -	" -	?
	68	1	Macrocheilus sp. - -	- -	" -	N.E. of Pilliard's Barn, Woolhope.
	69	1	Natica parva - - -	Sby.	" -	Frith Farm, Malvern.
	70	1	" " - - -	"	" -	Shucknall Farm, Woolhope.
	71	1	" " - - -	"	" -	N.E. of Pilliard's Barn.
	72	2	" sp. (20). - - -	- -	" -	Ludlow
Drawer.						
26	23	1	Murchisonia corallii - -	Sby.	" -	Hales End, Malvern.
	24	1	" Lloydii - -	"	" -	Shucknall Farm.
	25	1	" sp. (20) - -	- -	" -	Shropshire.
	26	1	Cyclonema (20) - -	- -	" -	?
	27	2	Platyschisma helicites -	Sby.	" -	Park Lane, Llandeilo.
	28	1	" " - -	"	" -	N. of Trichrug, Llandeilo.
	29	4	" " (20) -	"	" -	Ludlow.
	30	1	" " ? (20) -	"	" -	Lesmahago.
	31	1	" Williamsii (20).	"	" -	Llech - llewydd, Llandovery.
	32	1	" sp. (22) -	- -	" -	Near Llandovery.

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			GASTEROPODA—*cont.*			
6	33	2	Holopella gregaria - -	Sby.	Upper Ludlow.	Storm Hill Lodge.
	34	1	" obsoleta (20) -	"	" -	S. Wales.
	35	1	" " - -	"	" -	Llanfechfa, Usk.
	36	1	Loxonema sp. (20) - -	- -	" -	Shropshire.
			PTEROPODA.			
lat se. 8	73	1	Conularia Sowerbii - -	Defr.	Upper Ludlow.	Bradon Hill, near Kington.
	74	1	" " (20) -	"	" -	The Whitcliff, Ludlow.
	75	1	" subtilis (20) -	Salt.	" -	Kendal.
	76	1	" n. sp. - -	- -	" -	Near N. Esk Reservoir, Peebles.
	77	1	Theca Forbesii - - -	Sharp	" -	Bringwood Chase, Ludlow.
	78	1	" " - - -	"	" -	Woodside, Presteign.
	79	1	" " - -	"	" -	Stapleton, Presteign.
	80	1	" " - - -	"	" -	Ludlow.
	81	1	" " (20) - -	"	" -	Benson Knot, Kendal.
	82	4	" sp. (44) - - -	- -	" -	Brock Hill.
	83	1	" ? (20) - - -	- -	" -	Ludlow.
	84	1	Ecculiomphalus lævis -	Sby.	" -	Presteign.
	85	1	" " (20)	"	" -	Benson Knot, Kendal.
	86	1	" sp. - -	- -	" -	Whitcliff.
ıwer. 6	37	3	Conularia subtilis - -	Salt.	" -	Kendal.
	38	1	Theca Forbesii (20) - -	Sharp	" -	Shropshire.
	39	1	" " (20) - -	"	" -	Ludlow.
	40	1	" sp. (20) - - -	- -	" -	Deerhope.
	41	1	" " - - - -	- -	" -	Benson Knot, Kendal.
	42	1	Ecculiomphalus sp. - -	- -	" -	Deerhope, Pentlands.
			HETEROPODA.			
lat se. 8	87	1	Bellerophon expansus -	Sby.	Upper Ludlow.	Frith Farm, Malvern.
	88	1	" " (9) -	"	" -	Shropshire.
	89	1	" " (20)	"	" -	The Whitcliff, Ludlow.
	90	1	" Murchisoni (44)	D'Orb.	" -	Malvern.
	91	1	" " -	"	" -	Hope End, Malvern.
	92	2	" obtectus - -	Phil.	" -	Marloes Bay.
	93	1	" trilobatus -	Sby.	" -	Llandovery.
	94	1	" " - -	"	" -	Pont-ar-y-llechan, Llangadock.
	95	3	" " - -	"	" -	S. of Trichrug, Llangadock.
	96	2	" sp. - - -	- -	" -	Kendal.
	97	2	" n. sp. (20) -	- -	" -	Ludlow.
	98	1	" sp. (20) - -	- -	" -	"

Drawer.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			HETEROPODA—*cont.*			
26	43		Bellerophon trilobatus (20)	Sby.	Upper Ludlow.	Near Usk.
	44		" " (20)	"	" -	Storm Hill.
	45	2	" sp. (20) - -	- -	" -	Ludlow.
Wall Case. IX. Shelf.			CEPHALOPODA.			
6	5		Ascoceras Barrandii - -	Salt.	Upper Ludlow.	Stansbatch, Herefordshire.
	6		" " (20) -	"	" -	The Whitcliff, Ludlow.
	7		" vermiforme (20)	Edgell MS.	" -	" "
	8		Cyrtoceras compressum (20)	"	" -	" "
	9	1	" compressum ? -	- -	" -	Ludlow.
	10	1	" sp. (20) - -	- -	" -	"
		1	" " (20) - -	- -	" -	"
	2		" " - - -	- -	" -	Near Presteign.
	13		" " - - -	- -	" -	Shucknell Farm, Woolhope.
	4		Orthoceras angulatum -	Wahl.	" -	Cock's Hill, Woolhope.
	15	2	" " -	"	" -	Mathon Lodge, Malvern.
	16	6	" " -	"	" -	N.E. of Pilliard's Farm.
	17	1	" " (20) -	"	" -	Shropshire.
	8	2	" baculiforme (49)	Salt.	" -	Hay Fell, Benson Knot.
	19	2	" bullatum - -	Sby.	" -	Coomb Hill, Colwall, Ledbury.
	20	7	" " - -	"	" -	S. of Hazle, Woolhope.
	21	7	" " - -	"	" -	Frith Farm, Ledbury.
	22	2	" " - -	"	" -	Kendal, Westmoreland.
	23	1	" " - -	"	" -	Lancayo Camp, Usk.
	24	5	" " - -	"	" -	Llanfrechfa, Usk.
	25	3	" " (20) -	"	" -	Ludlow.
	26		" " (20) -	"	" -	Near Ludlow.
	27	6	" " - -	"	" -	1. Parlan, Stoke Edith. 2. Bishop's Castle. 3. Presteign.
	28		" " - -	"	" -	Radnor.
	29		" " - -	"	" -	Whitcliff.
	30		" ibex - - -	"	" -	Coygon, Builth.
	3		" " - - -	"	" -	Henlyn Hill, Builth.
	32	2	" " - - -	"	" -	Kendal, Westmoreland.
	33	2	" " (20) - -	"	" -	Ledbury.
	34	2	" " - - -	"	" -	Usk.
	35		" imbricatum -	Wahl.	" -	Turner's Hill.
	36	3	" Ludense (50) -	Sby.	" -	Benson Knot, Kendal and Radnor.
	37		" " - -	"	" -	Presteign.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
K. elf. 6			CEPHALOPODA—*cont.*			
	38	5	Orthoceras Maclareni -	Salt.	Upper Ludlow.	N. Esk Quarry, Pentland Hills, (Carlops, Peebles).
	39	1	" " -	"	" -	" "
	40	1	" " (20) -	"	" -	?
	41	6	" perelegans -	"	" -	Frith Farm, Malvern.
	42	2	" " -	"	" -	Usk Castle.
	43	1	" " (20)	"	" -	The Whitcliff, Ludlow.
	44	4	" subgregarium -	M'Coy	Bone Bed -	Newton Lane, Kington.
	45	4	" subundulatum -	Portl.	Upper Ludlow.	Mathon Lodge, Malvern.
	46	1	" " (20)	"	" -	Mocktree.
	47	1	" " (20)	"	" -	?
	48	5	" textile - -	Phil.	" -	Freshwater East, S. side.
	49	1	" torquatum (5) -	Munst.	" -	Helme Foot.
	50	1	" tracheale -	Sby.	Tilestones	Horeb Chapel, Llandovery.
	51	2	" " -	"	Upper Ludlow.	Llandovery, Gadoc.
	52	1	" " (20)	"	" -	Llechclawdd.
	53	1	" " - -	"	Bone Bed -	Newton Lane, Kington.
	54	1	" n. sp. - -	- -	Upper Ludlow.	Lower Quarry, Deerhope, Pentlands.
	55	1	" sp. - -	- -	" -	Blaenau, Builth.
	56	1	" " - -	- -	" -	Presteign.
	57	1	Phragmoceras nautileum -	Sby.	" -	Near Presteign.
	58	1	" " -	"	" -	Upper Headlands, Bishop's Castle.
	59	1	" sp. - -	- -	" -	N. Esk Reservoir, Pentland Hills.
	60	1	Tretoceras bipartitum (20)	Edgell MS.	" -	Horeb Chapel.
	61	2	" semipartitum -	Sby.	" -	Llanfrechfa, Usk.

CRUSTACEA FROM LUDLOW ROCKS.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
K. elf. 1	1	1	Ceratiocaris cassia (12) -	Salt.	Lower Ludlow.	Trippleton.
	2	1	" gigas (9) -	"	" -	Danefield, Kington.
	3	1	" inornatus -	M'Coy	Upper Ludlow.	Benson Knot, Kendal.
	4	1	" " -	"	" -	" "

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
K. Shelf. 1	5	1	Ceratiocaris leptodactylus -	M'Coy	Lower Ludlow.	Church Hill, Leintwardine.
	6	1	" " -	"	" -	Leintwardine.
	7	1	" " (45)	"	" -	"
	8	1	" " (45)	"	" -	"
	9	1	" " (45)	"	" -	Bow Bridge, Ludlow.
	10	1	" Murchisoni -	"	Upper Ludlow.	Combe Wood, Presteign.
	11	1	" perornatus (cast).	? MS.	" -	Benson Knot, Kendal.
	12	1	" papilio -	Salt.	Lower Ludlow.	Logan Water, Lesmahago.
	13	1	" " -	"	" -	" "
	14	1	" " -	"	" -	" "
	15	1	" " -	"	" -	" "
	16	1	" " -	"	" -	" "
	17	2	" robustus -	"	" -	Leintwardine.
	18	1	" solenoides -	"	Upper Ludlow.	Benson Knot, Kendal.
	19	1	" stygius - -	"	Lower Ludlow.	Logan Water, Lesmahago.
	20	1	" " - -	"	" -	" "
	21	1	" " - -	"	" -	" "
	22	1	" " - -	"	" -	" "
	23	1	" " - -	"	" -	" "
	24	1	" " - -	"	" -	" "
	25	1	" " - -	"	" -	" "
	26	1	" vesica (46) -	"	" -	Leintwardine.
	27	1	" sp. - -	- -	Upper Ludlow.	Freshwater E.
	28	1	" " - -	- -	" -	Whitcliff, Ludlow.
	29	2	" " - -	- -	" -	Benson Knot, Kendal.
	30	3	" " - -	- -	Downton Sandstone.	Kington, Herefordshire.
	31	2	" " - -	- -	" -	" "
	32	3	" " - -	- -	" -	" "
	33	4	Dictyocaris Ramsayi - -	Salt.	Lower Ludlow.	N. Esk Reservoir, Pentland Hills.
	34	1	" Slimoni - -	"	Upper Ludlow?	Logan Water, Lesmahago.
	35	6	" " - -	- -	" -	Lesmahago.
2	1	2	Eurypterus acuminatus -	Salt.	" -	Ludlow.
	2	2	" chartarius -	"	" -	Lesmahago.
	3	1	" lanceolatus -	"	" -	"
	4	2	" " -	"	" -	"
	5	2	" lateralis -	Salt. MS.	Tilestones	Ludlow Railway.
	6	1	" linearis - -	Salt.	Upper Ludlow.	Ludford.
	7	1	" punctatus	"	Lower Ludlow.	Church Hill.
	8	1	" " -	"	" -	"
	9	1	" " (20)	"	" -	Leintwardine.
	10	1	" " -	"	" -	"
	11	1	" " (20)	"	" -	"
	12	3	" " (20)	"	" -	"
	13	1	" " -	"	" -	"
	14	2	" " (20)	"	" -	"
	15	1	" " (20)	"	" -	"

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
			CRUSTACEA—*cont.*			
K. Shelf. 2	16	2	Eurypterus punctatus (20)	Salt.	Lower Ludlow.	Leintwardine.
	17	1	" " (20)	"	" -	"
	18	1	" " (20)	"	" -	" ?
	19	1	" " (20)	"	" -	"
	20	6	" pygmæus -	"	Tilestones.	Ludlow Railway.
	21	4	" " -	"	" -	" "
	22	1	" " -	"	Passage Beds	Ludlow.
	23	1	" " -	"	Upper Ludlow.	Ludford Lane.
	24	1	" " -	"	" -	"
	25	1	" scorpioides -	H. Woodw.	" -	Logan Water, Lesmahago.
	26	1	" " -	"	" -	" "
	27	1	" sp. - -	- -	" -	Church Hill.
	28	2	" " (60) - -	- -	" -	Kington, Hereford.
	29	2	Hemiaspis limuloides (45) -	H. Woodw.	Upper Ludlow.	Church Hill.
	30	1	" " -	"	" -	Leintwardine.
	31	1	" " (46) -	"	" -	"
	32	1	" Salweyi - -	Salt.	Upper Ludlow.	Near Ludlow.
	33	1	" speratus - -	H. Woodw.	Lower Ludlow.	Leintwardine.
	34	1	" " - -	"	" -	"
	35	2	" tuberculatus -	"	Upper Ludlow.	Brock Hill, Wych, Malvern.
	36	1	" " -	"	" -	Whitcliff.
3	1	1	Pterygotus arcuatus - -	Salt.	Lower Ludlow.	Church Stretton.
	2	1	" " (20) -	"	" -	Leintwardine.
	3	1	" " (20) -	"	" -	"
	4	1	" " -	"	" -	Church Hill.
	5	4	" Banksii - -	"	Upper Ludlow.	Kington, Herefordshire.
	6	2	" " - -	"	" -	Ludford Lane.
	7	1	" bilobus - - (var. accidens, H. Woodw.)	"	" -	Lesmahago.
	8	1	" bilobus (var. inornatus, H. Woodw.)	"	" -	"
	9	1	" " "	"	" -	"
	10	1	" " "	"	" -	"
	11	1	" " "	"	" -	"
	12	1	" " "	"	" -	"
	13	1	" " "	"	" -	"
	14	1	" " "	"	" -	"
	15	1	" " "	"	" -	"
	16	1	" " "	"	" -	"
	17	1	" " (var. peroornatus, Salt.)	"	" -	"
	18	1	" " " (97)	"	" -	"
4	1	1	" " " (97)	"	" -	"
	2	1	" " "	"	" -	"
	3	1	" " "	"	" -	"
	4	1	" " "	"	" -	"
	5	1	" gigas (60) -	"	Downton Sandstone.	Kington, Herefordshire.

Wall Case.	Tablet.	Specimen.	Name.	Author of Species.	Formation.	Locality.
K. Shelf.			CRUSTACEA—*cont.*			
4	6	1	Pterygotus gigas (60) -	Salt.	Downton Sandstone.	Kington, Herefordshire.
	7	2	" " (98) -	"	" -	" "
	8	1	" Ludensis (12) -	"	Passage Beds	Ludlow Railway.
	9	1	" " (12) -	"	" -	" "
	10	1	" " (12) -	"	" -	" "
	11	1	" problematicus (12)	Ag.	" -	" "
	12	3	" " (60)	"	" -	Kington, Herefordshire.
	13	1	Slimonia acuminata - -	Salt.	Upper Ludlow.	Lesmahago.
	14	1	" " - -	"	" -	"
	15	1	" " -	"	" -	"
5	1	1	" " -	"	" -	"
	2	1	" " - -	"	" -	"
	3	1	" " - -	"	" -	"
	4	1	" " - -	"	" -	"
	5	1	" " - -	"	" -	"
	6	1	" " - -	"	" -	"
6	1	1	" " - -	"	" -	"
	2	1	" " - -	"	" -	"
	3	1	" " - -	"	" -	"
	4	1	" " ? - -	"	" -	"
	5	1	Stylonurus Logani - -	H. Woodw.	" -	"
	6	1	" megalops (12) -	Salt.	Tilestones.	Ludlow Railway.
	7	1	Crustacean - - -	- -	Lower Ludlow.	Leintwardine.
			N.B.—For other specimens of Crustacea *see also* pages 117 and 130.			

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